MSIAKEZIKSIE

AEP Model

KV-27XSC Chassis No. SCC-774E-A KV-27XSTC

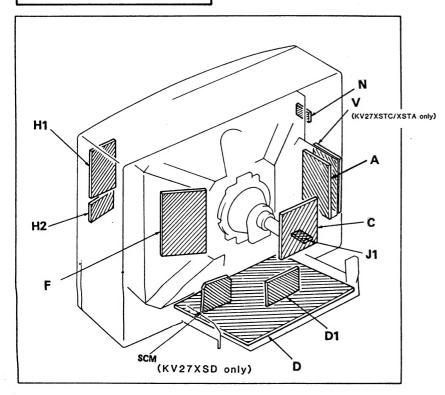
Chassis No. SCC-774D-A



August, 1986

RX-2 CHASSIS

CIRCUIT BOARDS LOCATION



SPECIFICATIONS

CCIR TV standards (system B,G and H) Television system

PAL Colour system

Zweiton system Two carrier system Channel coverage VHF channels E2-S20 UHF channels E21-E68

30 programmes Programming system

Automatic programming digital tuning Approx. 68 cm (27 inches), approx. 64 cm Picture tube

screen measured diagonally

114-degree deflection Trinitron system

75-ohm standard aerial socket Aerial (DIN 45325/IEC 169-2)

Audio output 10 W + 10 W (music power)

Input/output 21-pin connector in accordance with the requirements of

CENELEC standard

Audio output connector (5-pin DIN) Outputs

> Recording output: 1 mV rms/kilohm Line output: variable, 0-2 V rms (max.) impedance less than 1 kilohm

External speaker terminals (2-pin DIN) For 8 to 16 ohm speakers

Headphones jack (stereo phone jack)

Power requirements 220-240 V ac, 50 Hz

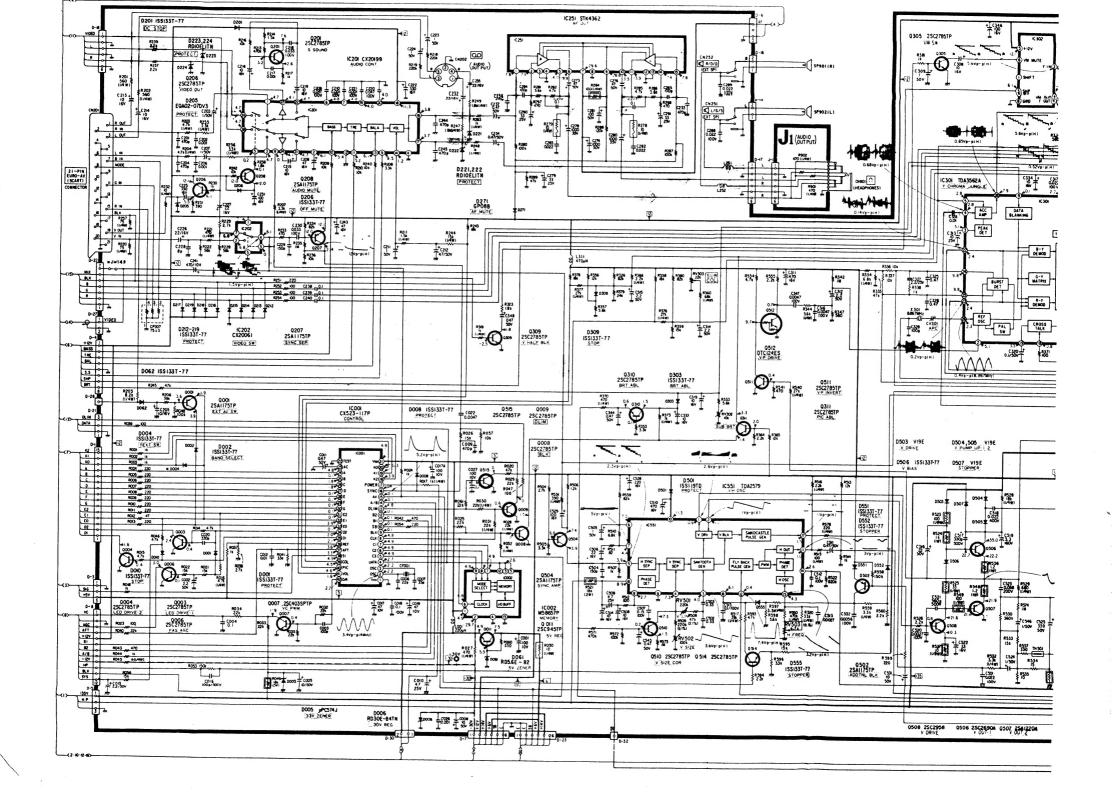
Power consumption 120Wh

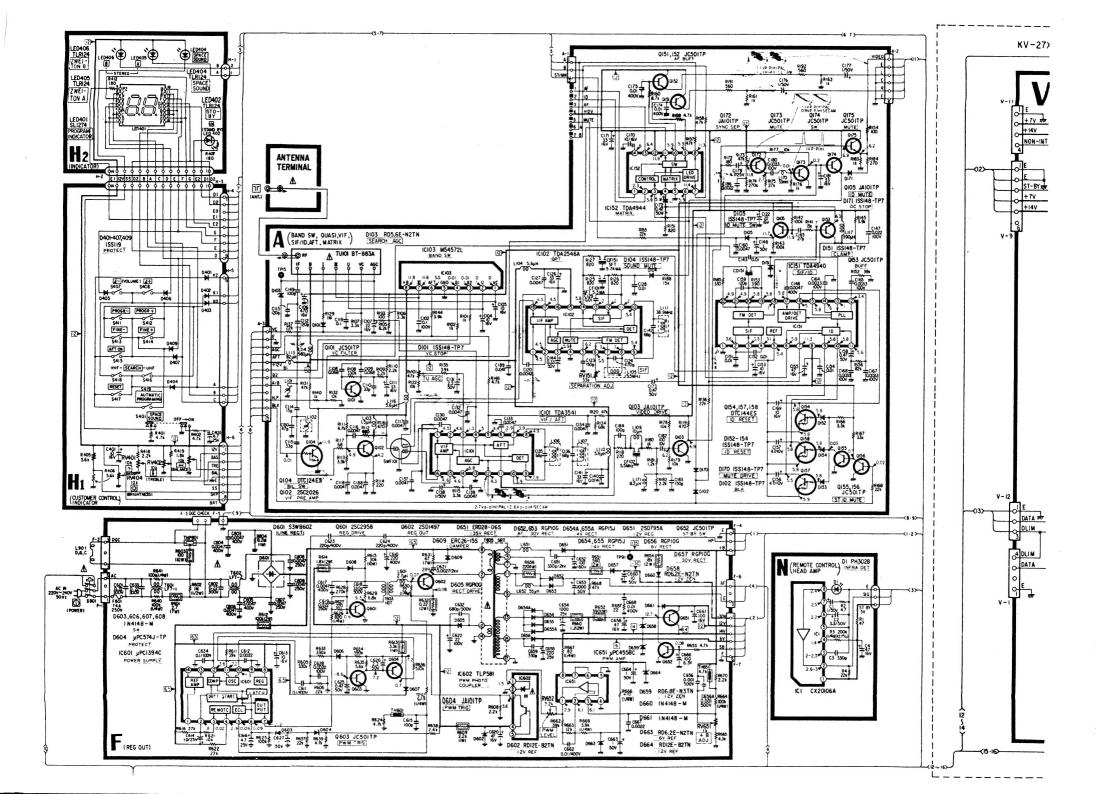
Approx. 800 x 543 x 475 mm (w/h/d) Dimensions

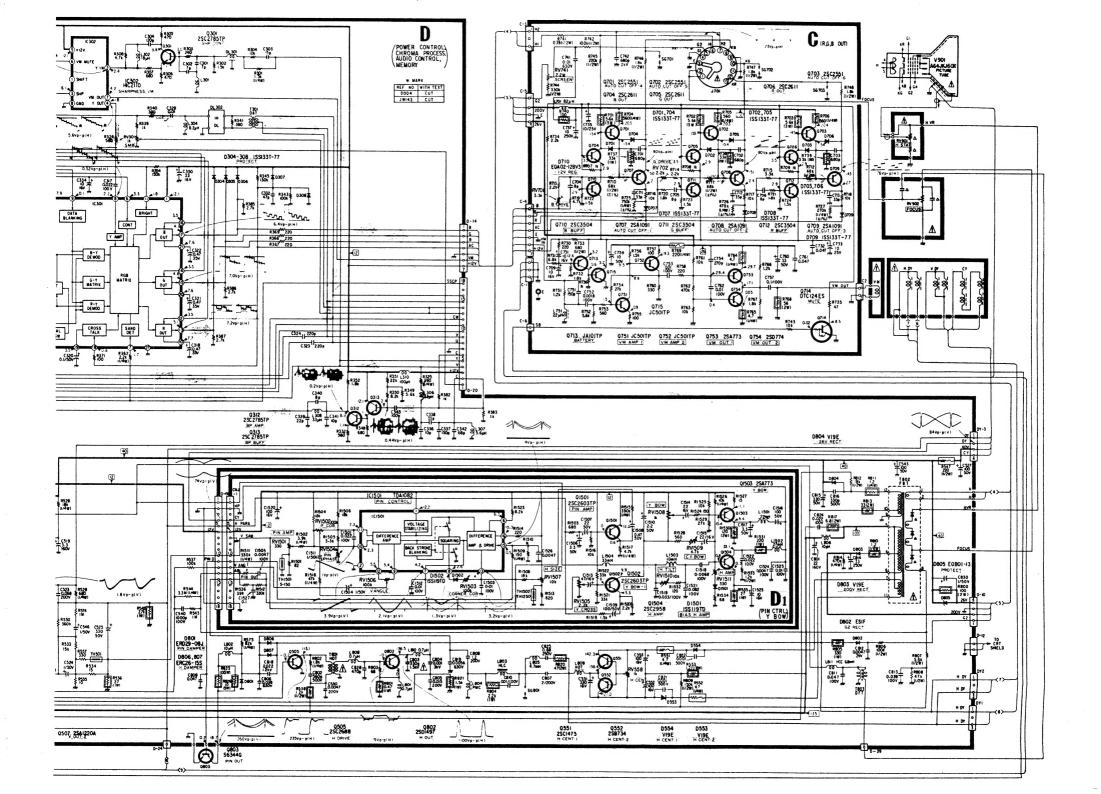
Weight Approx. 52kg

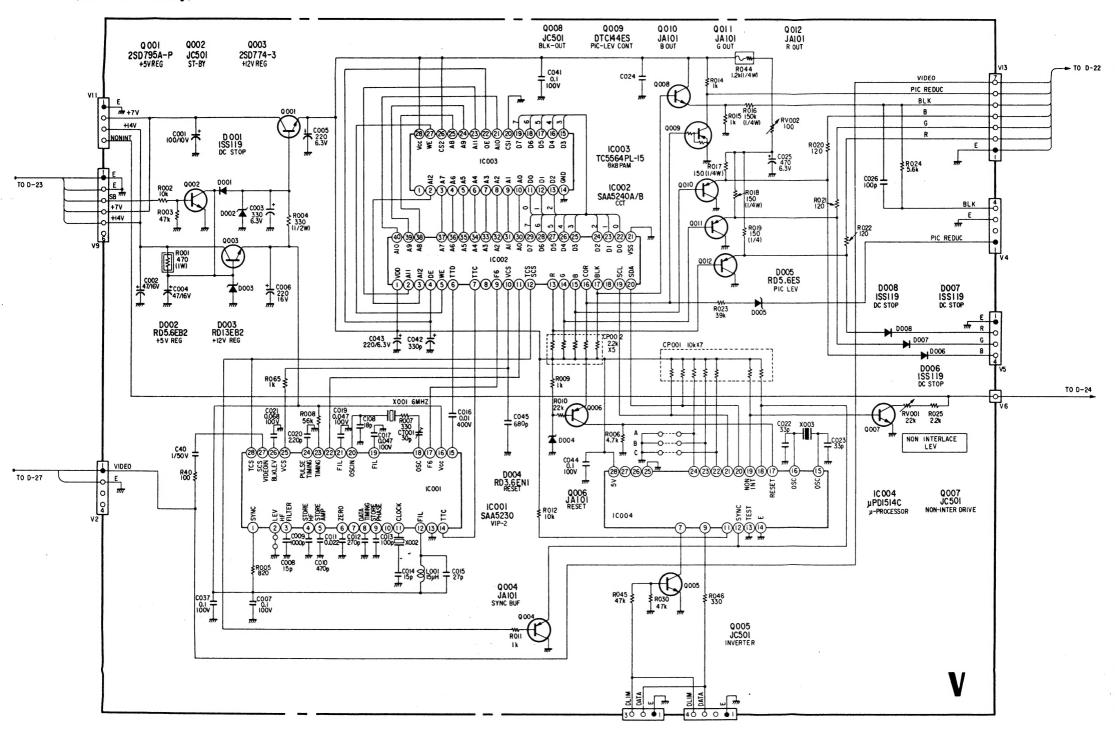
Remote Commander RM-635 Accessory supplied OPK-202 SECAM adaptor Optional accessory

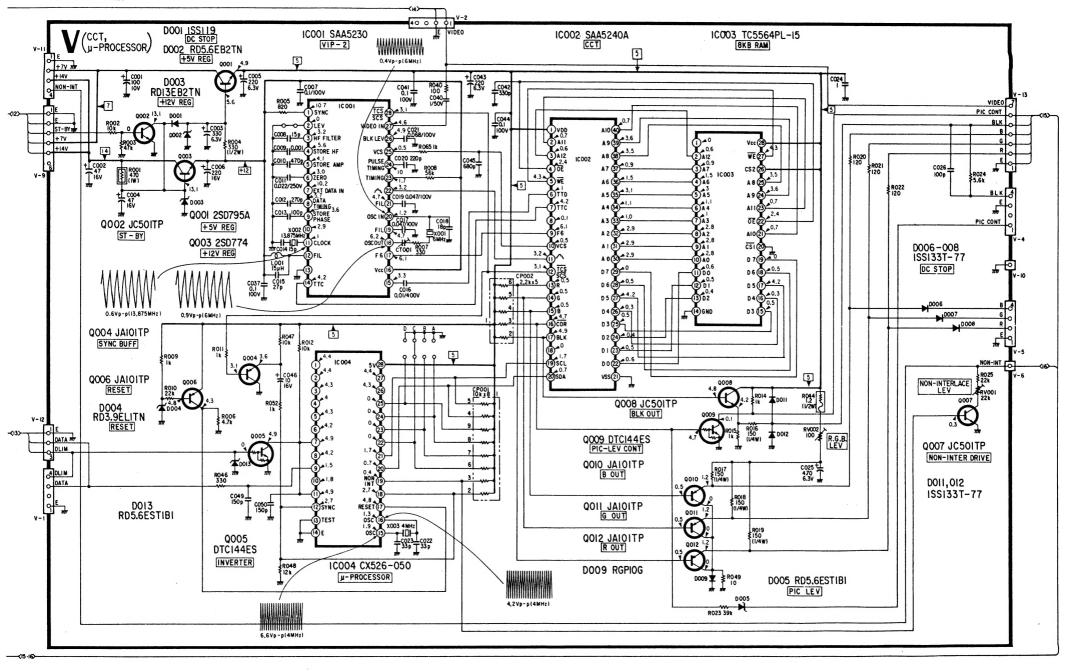
OPK-303 teletext adaptor (KV-27XSC ONLY)

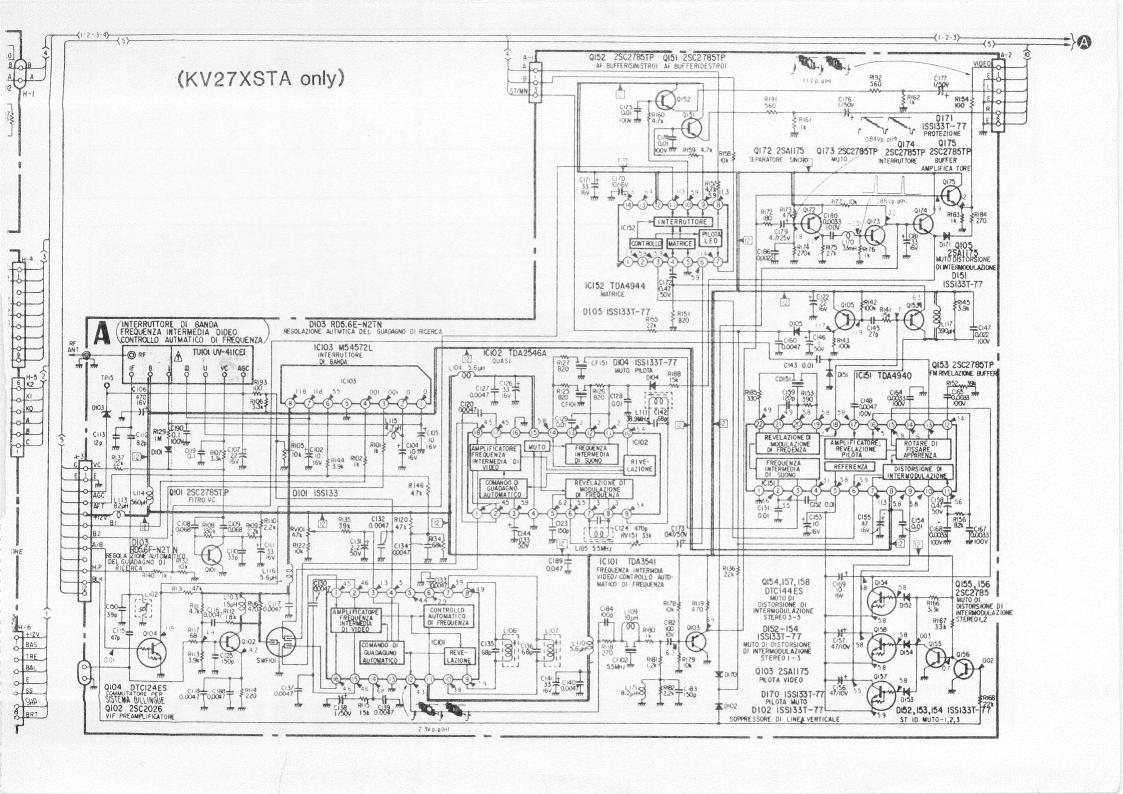




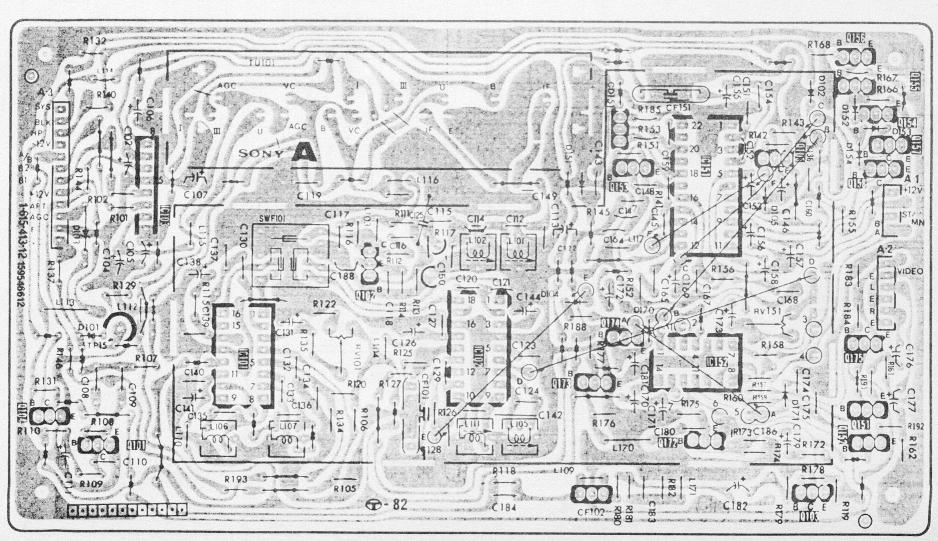








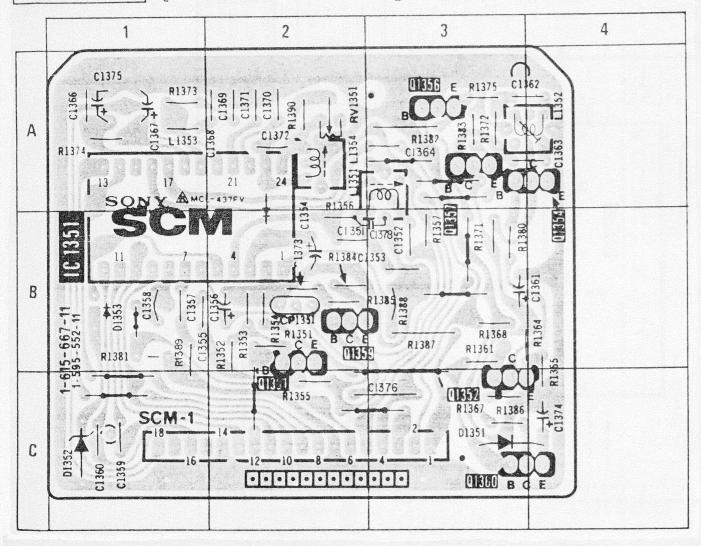
10	ICI03	ICIOI	102	IC102		153	IC151	105		156 155 154	IC
Q	104 101				173	174	ICI52 172	103	103	175 , 157 151 158 152	Q
D	103 101				151 104	170		153 171	102	152 153 154	D
ADJ			RVIOI					RVI51			ADJ
TP	TPI5										TP

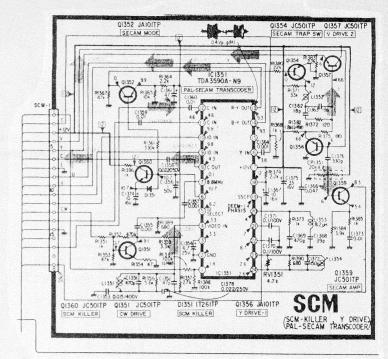


SCM

SCM-KILLER, Y DRIVE,
PAL-SECAM TRANSCODER

(KV27XSD only)

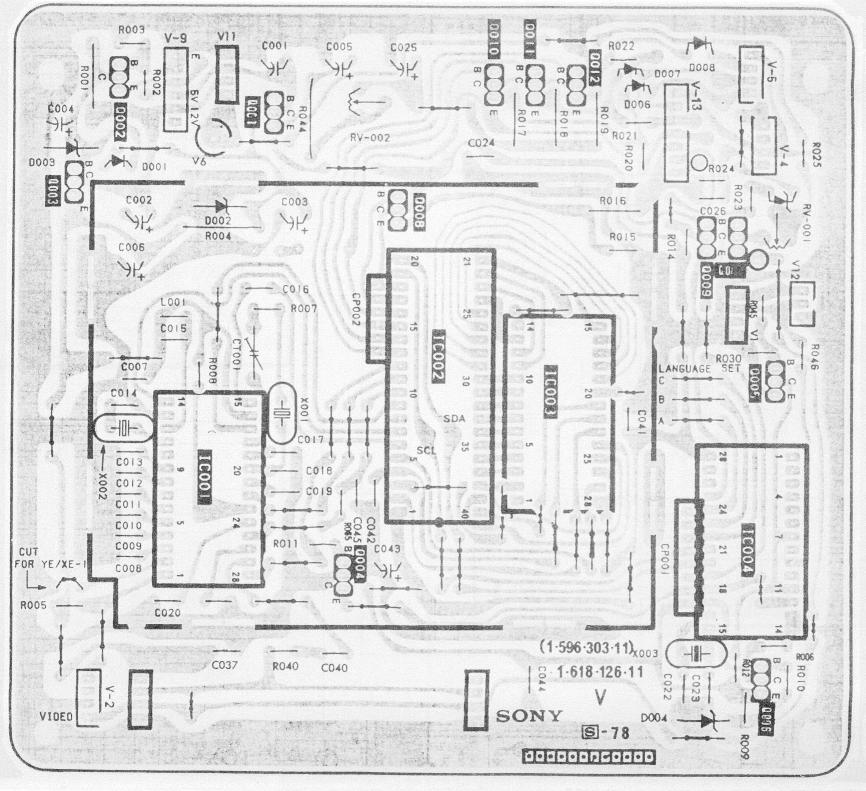




CONNECTOR	DIODE	RESISTOR
SCM-1 C-1	D1351 C-3	R1351 B-2 R1352 B-2
CAPACITOR	IC	R1353 B-2 R1354 B-2
C1351 B-2 C1352 B-3	IC1351 B-1	R1355 C-2 R1356 A-2 R1357 B-3
C1353 B-2 C1354 B-2	COIL	R1361 B-3 R1364 B-4 R1365 B-4
C1355 B-1 C1356 B-2 C1357 B-1 C1358 B-1 C1359 C-1 C1360 C-1	L1351 A-2 L1352 A-4 L1353 A-1 L1354 A-2	R1365 B-4 R1367 C-3 R1368 B-3 R1371 B-3 R1372 A-3 R1373 A-1
C1361 B-4 C1362 A-3	TRANSISTOR	R1374 A-1 R1375 A-3
C1363 A-4 C1364 A-3 C1366 A-1 C1367 A-1	Q1351 C-2 Q1352 C-3 Q1354 B-4	R1380 B-3 R1382 A-3 R1383 A-3
C1368 A-1 C1369 A-2 C1370 A-2 C1371 A-2	Q1356 A-3 Q1357 B-3 Q1359 B-2 Q1360 C-3	R1384 B-2 R1385 B-3 R1386 C-3 R1387 B-3
C1372 A-2 C1373 B-2 C1374 C-4		R1388 B-3 R1389 B-1 R1390 A-2
C1375 A-1 C1376 C-3		VARIABLE RESISTOR

SCM

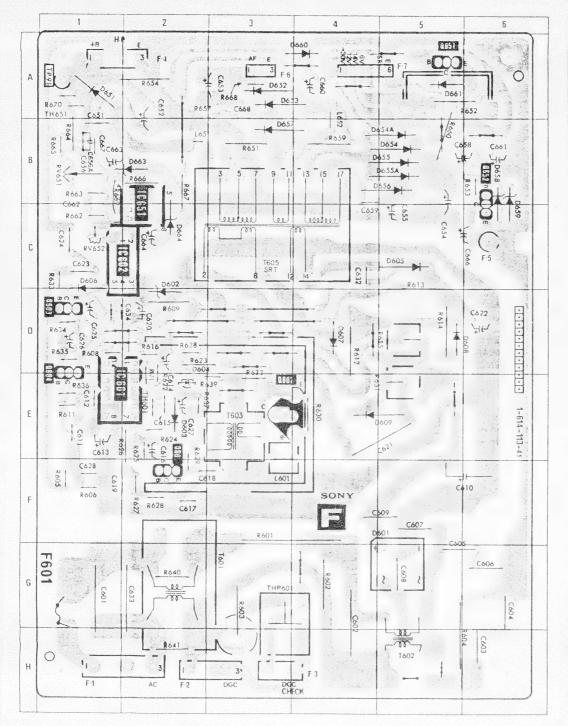
(KV27XSTA only)



 $\frac{\text{KV27XS-C/TC/D/XSTA}}{435}$





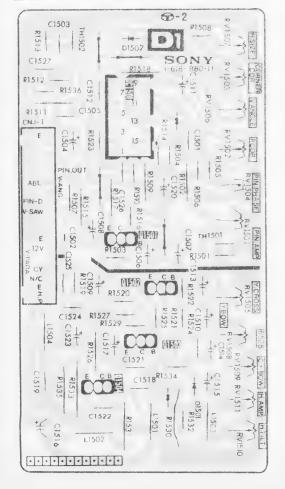


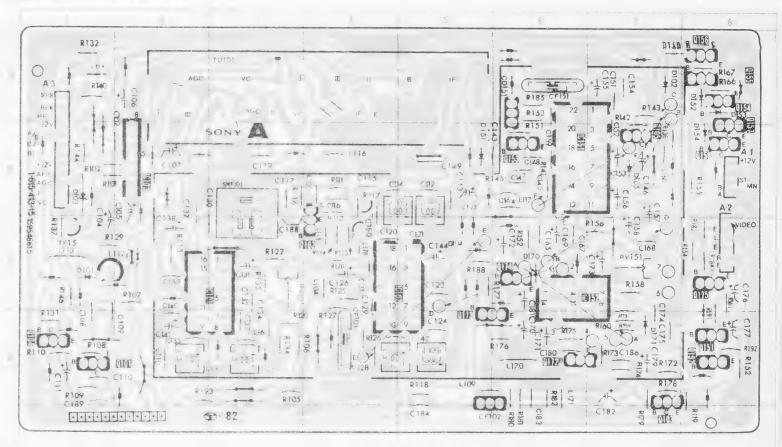
CAPACI	TOR	D652 D653	A-3 A-3	R612 R613	D-4 C-5
C601 C602 C603 C604 C605 C606 C607 C608 C609 C610	G-1 G-4 H-6 G-6 F-5 G-6 F-5 G-5 F-6	D654 A D655 A D655 A D656 A D657 B D658 B D659 B D660 B D661	8-5 B-5 B-5 B-5 B-5 B-6 C-6 A-4 A-5	R614 R615 R616 R621 R622 R623 R624 R625 R626 R627	D-5 D-2 D-2 E-2 D-2 E-2 E-2 E-2 F-2
C611 C612	E-1 E-1	D663 D664	B-2 C-2	R628	F-2 E-2
C613 C614 C615	E-1 E-2 E-2	CONNE	CTOR	R630 R631	E-4 E-5
C616 C617 C618 C619 C620	E-2 F-2 F-1 D-2	F1 F2 F3 F4 F5 F6	H-1 H-2 H-4 A-2 C-6 A-3 A-5	R632 R633 R634 R635 R636 R637 R638	D-3 C-1 D-1 D-1 E-1 E-3 D-2
C622 C623 C624	D-6 C-1 C-1	FUS	E	R639 R640	E-3 G-2
C625 C626 C627 C628	D-1 D-1 E-2 F-1	F601	G-1	R641 R651 R652 R653 R654	H-2 B-3 A-6 B-6
C632 C633	C-4 G-2	IC		R657 R659	A-2 A-2 B-4
C634 C651 C652 C653	D-2 A-1 A-2 A-3	IC601 IC602 IC651	E-2 C-2 B-2	R660 R662 R663	B-5 C-1 B-1
C654 C655	C-5 C-5	COI	L	R664 R665 R666	B-1 B-1 B-2
C656 C658 C659 C660	B-1 B-5 C-4 A-4	L601 L651 L652	F-3 B-2 A-4	R667 R668 R669 R670	B-2 A-3 B-1 A-1
C661 C662	B-6 C-1	TRANS	ISTOR	VARIA RESIST	
C663 C664 C666 C667 C668	B-1 C-2 C-6 B-1 A-3	Q601 Q602 Q603	E-2 E-3 D-1	RV651 RV652	8-1
DIOD	Σ	Q604 Q651 Q652	D-1 A-5 B-6	TRANSFO	DRMER
D601	F-5	RESIS	TOR	T601 T602	G-3 H-5
D602 D603 D604	C-2 E-2 E-2	R601	F-3	T603 T605	C-3
D605 D606	C-5 C-1	R602 R603 R604	G-4 G-3 H-6	THERM	STOR
D607 D608 D609 D651	D-4 D-6 E-5 A-1	R605 R606 R608 R609 R611	F-1 F-1 D-1 D-2 E-1	TH601 TH651 THP60	E-2 A-1 1 G-3

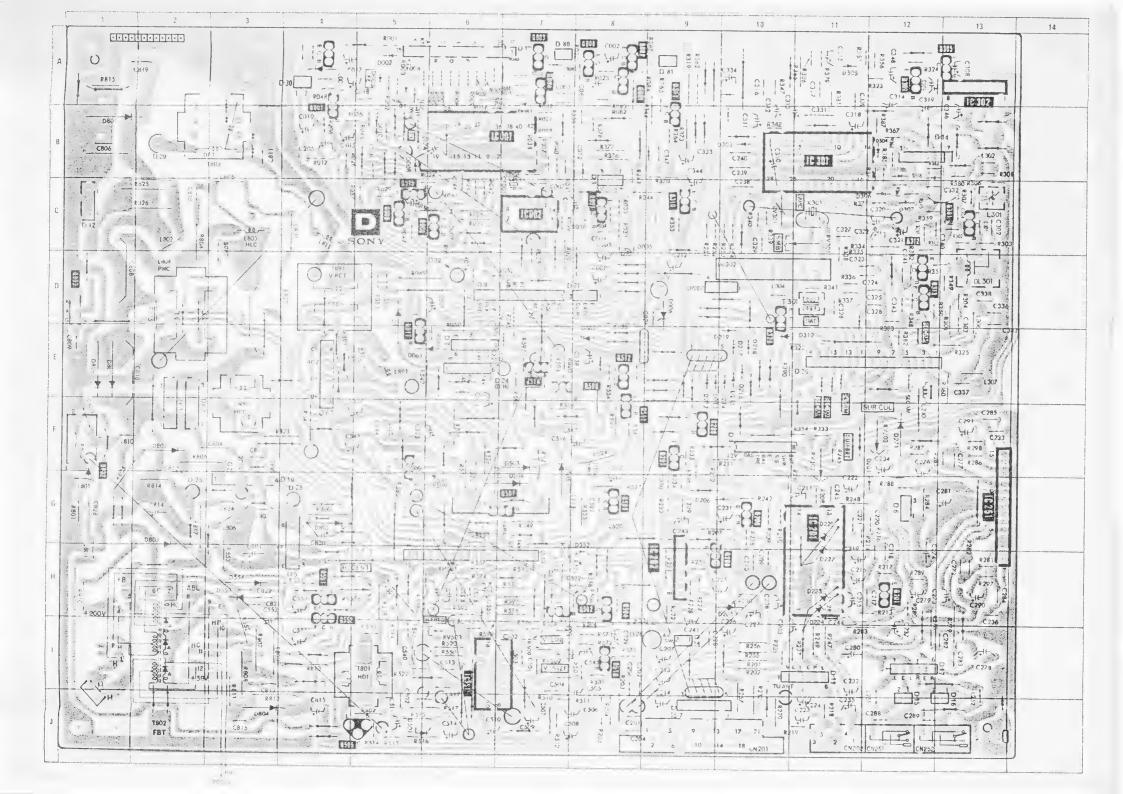
BAND SW, QUASI, ID, T SIF, VIF, AFT, MATRIX

D1

[PIN CTRL, Y BOW]





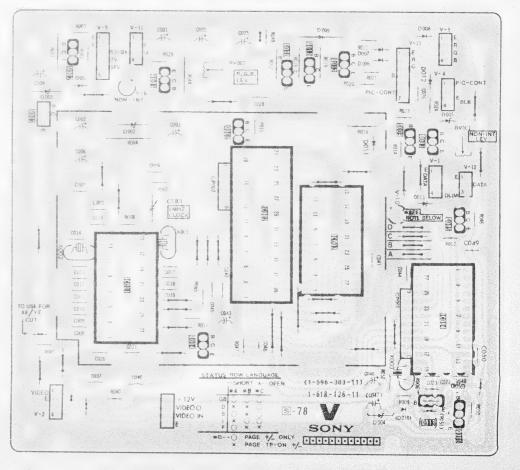




CONNECTOR	C135 D 2	C180 D-6	COIL	RESISTOR	R152 0.6 R153 A.6	SAW FILTER
A1 88 A2 88	C136 D.3 C137 B.2 C138 B.2 C139 C.2	C181 C.6 C182 D.7 C183 D.6 C184 D.5	L101 8.5 L102 9.4	R101 84	R154 7	SWF1018
A3 A-1	C140 C2	C186 B 7	L103 8-2 L104 C-4	R105 03 8	R156 Ce	TUNER
CAPACITOR	C142 D 5	C189	L105 0.5 L106 0.3	R107 (2) R108 (5)	R158	TU101
C102 A-1	C144 C5	FILTER	L107	R109 0 1 - R110 0 4	R160 R161	nomen and other control of the contr
C104 B.1 C105 B.1 C106 A.2 C107 B.2	C145 8 6 C146 8 7 C147 8 8	CD151 4.6 CF101 C-4	L110 6/2 L111 0/4 L113 C-1	R111 8 4 R112 5 4	R162 SSS R166 A SS R167 A SS	
C108 C1 C109 D2 C110 D4	C148 8 6 C149 8 5 C150 C4 C151 A-7	CF102 0.5 CF151 A.5	L114 & 1 L116 8 L117	R114 04 R115 03 R116 93	R168 AP R172 OF R173 PF	egopo, un relationatoria de la companya de la compa
C111 0-1 C112 8-5	C152 A	DIODE	L170	R117 84 R118 06	R174 R175	
C113 8.5 C114 8.4	C154 A7	D101 C-1 D102 A 7 D103 B-1	TRANSISTOR	R119 0 8 R120 0 8 R122 0 8 R125 0 8	R176 R177 R178	
C115 8-4 C116 8-4 C117 6-3	C156 8.7 C157 8.7 C158 C.7	D104 0.6 D105 8-7 D151 A.6	Q101 0 2 Q102 0 3	R126 R127	R179 R180	The second secon
C118 C4 C119 83 C120 C4	C159 8.6 C160 8.7 C164 8.6	D152 A-8 D153 A-8	Q103 Q104 Q105	R129 R131	R181 R182 R183	
C122 B 5 C123 C 5	C165 C-6 C167 C-6	D154 8 8 D170 0-8 D171 D7	Q151 Q152	R132 R134	R184 R185	
C124 D 5	C168 0.7	IC IC	Q153 Q154	R135	R188 R191	
C126 C-4 C127 C-4	C169 0 6	15	Q155	R140	R192 0.6 R193 0.7	
C128 0.4 C129 0.4 C130 B-2 C131 0.3	C171 D.6 C172 C.6 C173 C.7 C174 C.7	IC101 0.3 IC102 0.8 IC103 8.3	Q156 Q157 Q158 Q172	R141 R142 7 R143	VARIABLE RESISTOR	1000000
C132 C1 C133 D3 C134 C3	0175 0.7 0176 0.8 0177 0.8 0179 0.7	IC151 IC152	Q173 Q174 Q175	R144 R145 R146 R151	RV101 G 5 RV151 G 5	



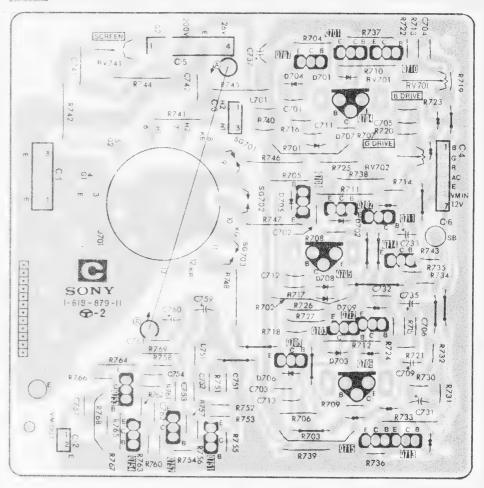
[CCT, µ-PROCESSOR] KV-27XSTC ONLY

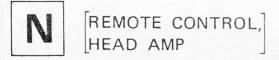


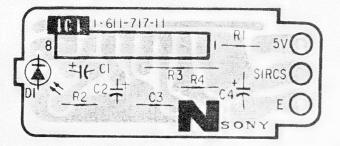


CARACITOS	1 0313 415	C825 C.4	D802 F 2	8005 A-6	R254 C-10	R517 J 6	TRANSFORME
CAPACITOR COOL D.6	C313 A 10 C314 A-12 C315 A 11	C825 C.4 C828 G.1 C830 G.4	D802 F 2 D803 G 2 D804 J 3	R006 A.6 R007 A.6	R255 I-10	R520 1-6 R521 H-5	
C002 A 8 C003 A 7	C316 A 10 C317 A 11	FILTER	D805 G-4 D806 E-1	R008 A-6 R009 A-6	R256 1-10 R257 1-10 R278 H-12	R522 1.5 R523 F-7 R524 F-8	T301 D 11 T801 15 T802 J-2
C004 C 8 C005 C 8	C318 8-11 C319 A-12	CF001 C-6	D807 E-1	R010 A-6	R278 H-12 R279 H-13 R280 H-12	R525 G-8 R526 H-7	T803 B-3
C006 B-7 C007 C-7 C008 D-8	C320 C 12 C321 C-12 C322 C 11	CONNECTOR	DELAY LINE DL301 D-13	R012 A 6 R013 A 6	R281 H-13 R282 G-13	R527 G-8 R528 F-6	THERMISTOR
C009 B 5 C010 B-4	C323 D-11	CN201 J-10 CN202 J-13	DL302 D-10	R014 A-7 R015 A-7 R016 A-6	R283 I-11 R284 G-12 R285 F-12	R529 F 6 R530 H-6	TH501 H 6
C011 8.5	C324 D 12 C325 D 12	CN251 J-12 CN252 J-13	CONNECTOR	R017 8-4 R018 8-7	R286 F-13	R531 H 8 R532 H 7	CRYSTAL
C012 8-8 C015 8-4 C016 D-5	C326 D 12 C327 C-11 C328 D-11	TRIMMER	DY1 F-2 DY2 F-2 DY3 F-4	R020 E-7 R021 B-7	R287 F-12 R288 G-12 R289 H-12	R533 H-6 R534 G-6	X301 C-11
C017 A 4 C017A B-5	C329 C 10	CONNECTOR	ıc	R022 A 8 R023 A-8	R297 H-13 R298 F-13	R535 H-7 R536 F-6 R537 H-5	and a contract of the contract
C018 A 4 C019 C 7 C020 A 7	C337 C-12 C333 8-9	D1 A7	IC001 B-6	R024 8.5 R025 C-7 R026 8.4	R301 D-13 R302 C-13 R303 C-13	R538 H-5	
C022 D-8 C026 D-8	C334 A 10 C336 D-13	D3 88 D4 F 10	10002 0.7 10201 G 11 10202 H-9	R026 B 4 R027 C 7 R028 C-6	R304 D-13	R539 1-8 R540 F-8 R541 F-8	
C027 C-5 C201 J8 C202 I6	C337 E-13 C338 D-13 C339 A-11	D6 H 4 D6 G-12 D7 € 6	IC251 G-13 IC301 B-11	R029 C 5 R030 C 5	R305 C-13 R306 C-13	R542 E-5 R543 I-5	
C202 18 C203 H-10 C204 J-8	C340 C 13 C341 C 12	D8 D-6 D10 G-3	IC307 A-13 IC551 I-6	R031 C-6	R307 C 13 R308 B-13 R319 A-9	R544 1.5 R547 F.4 R548 G.6	
C205 8.4	C342 D-13 C343 D-12 C344 B-9	D12 C1 D14 B12	COIL	R033 C 8 R034 C 8	R323 A-12 R324 A-12	R549 G-7 R550 I-8	
C206 1.8 C207 1.9 C208 H-10	C346 B 13	D15 112 D16 I-13	L001 A-4 L251 I-12	R035 C-8 R037 B-7 R038 B-7	R325 E 13 R326 A-11 R332 C-12	R551 H-4 R552 1-3	
C209 H-10	C347 8-9 C348 A 12	D17 F12 D18 F11 D19 H7	L252 I-13 L301 C-13 L302 B-13	R039 C-7 R040 B-7	R333 F-11	8553 H 3 8554 E 8	
C210 H-10 C711 G 11 C212 C-9	C350 B-10 C501 I-7 C502 I-7	D20 E-11 D21 D-8	L304 D-10 L306 D-13	R041 C-7 R042 C-6	R334 C-11 R335 C-11 R336 D-11	R555 £.8 R566 F.7 R557 H.6	
C212 C9 C213 I-9 C214 I.9	C503 1-7 C504 1-7	D22 J-9 D23 E-6 D24 E-7	L307 E-13 L308 C-12	R043 C-6 R044 B-6	H337 D-11 H338 C-11	R558 H 8 R559 H 7	
C213 I-9 C214 I 9 C215 H 11 C216 H 11 C217 H 12	C505 E8 C506 J.8	027 19	L310 F-1	6045 0.7 8046 8.5 8047 0.5	R339 C-10 R340 C-10 R341 D-11	R560 G-7	
C217 H 12 C218 G-12 C219 G-11	C507 J-7 C508 J-8	D28 18 D29 8-2	L80+ G 1 L802 C 2 L803 C 3	R048 A-4 R049 0.5	R342 8 10	R572 13 R573 18	
	C509 J-7 C510 J-6 C511 J-5	D30 A-3 DS2 D-5	L804 0.2 L805 8-3	R050 0-6 R052 0-6 R053 0-5	R343 8 17 R344 A 8 R345 C-12	8574 H-6 8575 D-2 8578 H-7	
C222 G-11	C512 1-6 C513 1-6	DIODE	L806 G 3 L808 H-1 L809 F-3	R054 D.6	8347 A-10 8348 D-12	R593 11-6 R594 E-7	and the state of t
C224 J-11 C225 H-10 C226 H-10	C514 J-6 C515 I-6 C516 F-7	D001 A-6 D002 A-5 D003 A-5	L810 E-1 L811 C-4	R056 8-4 R057 C-4 R060 F-6	R349 D-13 R350 D-12 R351 D-12	R\$95 E-7	
C227 H-10 C228 I-9	C517 F-7	D005 A-5 D005 C-8	TRANSISTOR	R061 C-6 R201 I-10	R352 C 12 R353 C 9	R597 H-7 R598 I-6	
C229 G-9	C518 G-8 C519 E-6 C520 G-8	D006 D.9 D008 B-5 D010 B-5	Q001 8-4 Q003 A-7	R202 I 10 R203 I 8 R204 J 8	R354 F-10 R356 A-12	R599 G 6 R800 G 4 R801 G 1	
C231 G-9 C232 I-11	C521 G-8 C522 F-8	D061 E-5 D062 D-8	0004 A-7 0006 A-8 0007 C-8	R205 J-8	R357 A-11 R358 8.6	R802 J-5 R803 F-1	
C233 F 13 C234 F-12 C235 J-11	C523 F 6 C524 H-6 C525 F-5	0201 F-12 0205 H-9	Q007 C.8 Q008 C.5 Q009 C.5	R206 B-4 R207 G-9 R208 G-11	R359 C 12 R360 E 12 R362 A 9	R804 C 2 R805 G 1	
C236 H 13	C527 F 5	0206 G-9 0212 E-9	Q011 E-6 Q2Q1 H-12	B209 G-10 B210 G-10	R364 B-9 R365 A-9	R806 F-2	
C238 C-10 C239 B-10	C528 6 7 C529 18 C530 15	D213 E.9 D214 E.10	Q206 H-10	R211 F 9	R366 A-11 R367 B-12	R808 3 R809 3	
C240 B-10 C241 L9	C531 G 6 C532 H-7	D215 E 10 D216 E 10 D217 E 10	Q208 G-10 Q301 G-13	R214 G-12 R216 G-12 R217 H-12	R368 B 12 R369 C 12	R810 H-1 R811 I-3 R812 J-3	
C243 G 9 C244 H 11	C540 L5 C543 F 4 C545 L8	D218 E 10	Q305 A 13 Q309 A 12 Q310 C 9	R218 J-11 R219 J-10	R370 C9 R371 C-11	R813 I-3 R814 G-2	- Account of the control of the cont
C245 G 11 C272 H-13 C273 H 12	C546 H-6 C551 I-4	D219 E.9 D221 G-11 D222 G-11	0310 C.9 0311 A.9 0312 C.12 0313 0-12	R220 J10 R221 H-9	R373 8-9 R376 8-8 R377 8-9	R817 G-2 R820 D-4	
C274 G 12 C276 F 12	C552 H-3 C553 H-4	D223 H-11 D224 H-11	0313 0-12 0320 0.10	1 B228 H9	R378 B-8 R379 A-11	R821 F-4 R825 G-2	
C277 F 13	C801 H-3 C802 L5	D271 F 12 D303 B 9	Q502 H 8 Q504 H-8	R229 H-9 R230 H-10 R231 H-9	R380 C-13	R826 C-2	
C279 H-12 C280 I I I	C803 F-1 C804 F-2	D304 B 12 D306 B 12	Q505 J-4 Q506 E.8 Q507 G-6	R232 1-10	R382 E-12 R383 D-12		_
C281 G 13 C282 I 13 C283 I 13	C805 F-3 C806 B-1 C807 D-3	D306 C-11 D307 C-12 D308 B-11	Q508 G-8 Q510 1-8	R233 G-9 R234 F-9 R235 F9	R385 B 12 R386 B-12 R367 B-12	VARIABLE RESISTOR	
C284 H 13 C285 F 13	C808 D-1	D309 A-11 D312 E-11	Q511 F 8 Q512 E-8 Q514 E-7	R236 F-9 R237 I-11	R390 E-10 R504 I-8	RV301 E-11 RV302 F 11	
C288 J-11 C289 J-12	C809 E-1 C810 C.2 C811 B.3	D501 J5	Q615 C-5	R238 G-10 R239 I-10 R240 F-10	R505 H 8 R506 H 8	RV303 F 12 RV501 H 7 RV502 I 7	
C290 H 13 C291 F-13	C812 F 2 C813 I 3	D503 F-7 D504 G-7 D505 F-7	Q551 H-4 Q552 I-4 Q802 F-1	R242 G 10 R243 B 8	R507 18 R508 1-7	RV503 1-6 RV558 H 4	
C301 C-13 C302 C-13 C303 D-13	C814 G-2 C815 J 4 C816 J 3	D506 F-8 D507 D-5	Q802 F-1 Q803 D-1	R244 C8 R245 F.11 R247 I-11	R509 1-7 R510 ±7 R511 J-8	SPARK GAP	Ac 20
C304 C-13 C308 A 13	C816 J-3 C818 E-1 C819 A-2	D552 G-8 D553 H-3	RESISTOR	R247 I-11 R248 G-11 R249 I-11	R512 U.7 R513 U.5	SG801 C-3	
C309 A 12 C311 B-10 C312 A-10	C821 H-3	D554 H3	R001 A 5 R002 A-5 R003 A-5	R251 C-9 R252 C-9	R514 J-5 R515 J-5 R516 J-5		
30.12	C822 H.3	D\$55 H-6 D801 B 1	R004 A 5	R253 C 10	1		

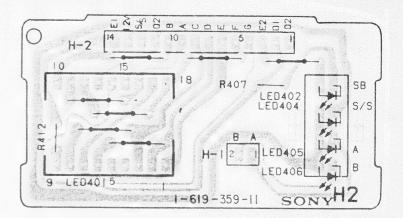
C [R.G.B OUT]



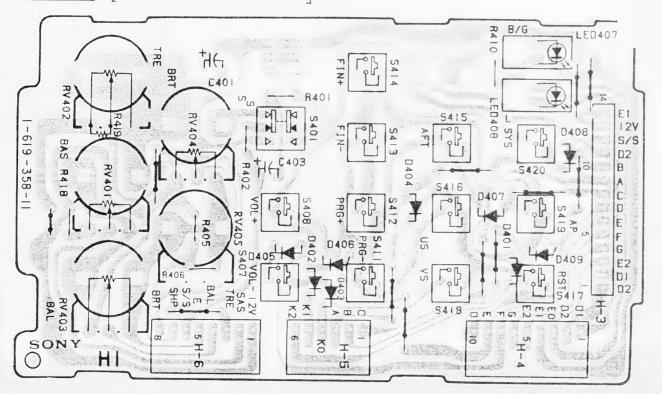


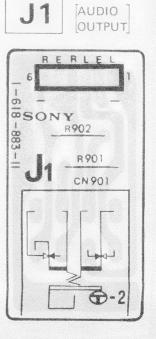


H2 [INDICATOR]



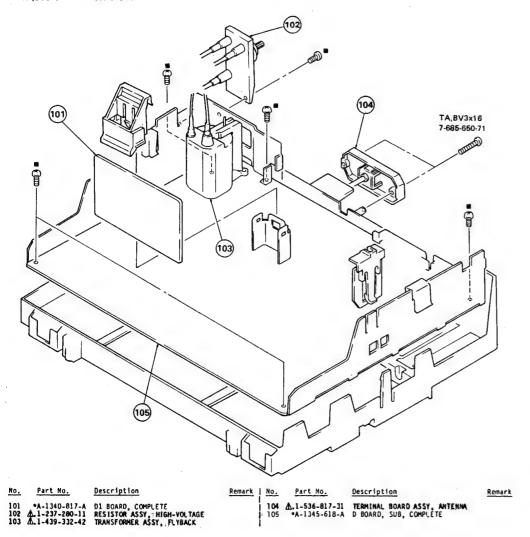
H1 [INDICATOR, CUSTOMER CONTROL





3. CHASSIS

■: TA,BV3x8 7-685-646-71





have characteristic curve B, unless

otherwise noted.

ELECTRICAL PARTS LIST

 Items marked " * " are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.

· All resistors are in ohms

• F : nonflammable

COILS

• MMH : mH, UH : μH

anticipated when ordering these items.

• All variable and adjustable resistors CAPACITORS RESISTORS

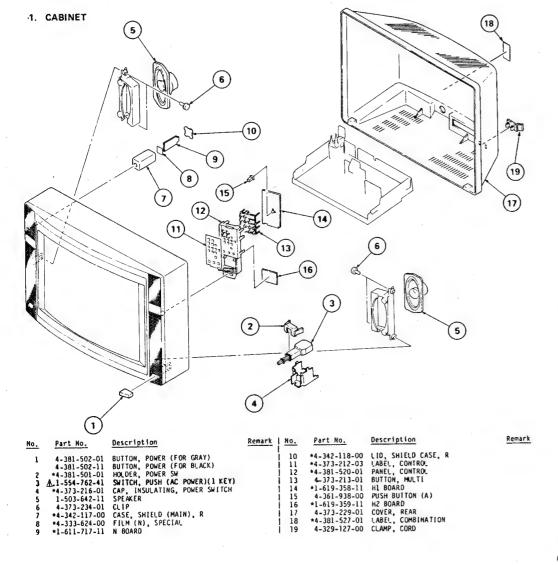
• MF : μF, PF : μμF

Ref.No	o. Part No.	Description			Remark	Ref. No	. Part No.	Description	Remark
	*A-1245-313-	F BOARD, SU	B COMPLETE			!	10	ODE	
						0601	A 0 710 502 06	DIODE COMMON	
	C/	APACITOR				0602	0 710 100 66	DIODE S3W860Z	
							8-719-100-65		
0601	A.1-108-745-62	MYLAD	0.22MF	20%	20011	D603	8-719-815-55		
C602	A.1-108-745-62	MYLAR			300V	D604	8-759-157-40		
C603	A 1 162 570 51	CCDAMIC	0.22MF	20%	300V	D605	8-719-901-93	DIODE V19E	
C604	A.1-162-578-51 A.1-162-578-51	CERAMIC	0.0047MF	20%	400V	1			
C 604	4.1-102-5/0-5	LERAMIC	0.0047MF	20%	400V	D606	8-719-815-55	DI 00E 151555	
(605)	⊼. 1-162-578-51	CERAMIC	0.0047MF	20%	400V	D607	8-719-815-55		
						D608		DI 00E 151555	
6063	A. 1-162-578-51	CERAMIC	0.0047MF	20%	400V	D609	8-719-305-15	DIODE CHRE	
	A.1-161-964-61		0.0047MF		250V	D651	8-719-928-08	DIODE ERD28-08	
	<u> </u>		0.0047MF		250V	1	0 /13 500-00	DIODE ENDED-08	
€609 ,	A.1-161-964-61	CERAMIC	0.0047MF		250V	D652	8-719-901-93	DIODE V19E	
C610	1-125-318-00	ELECT(BLOCK	220MF	20%	400v	D653			
					1001	D654	8-719-901-93	DIODE VISE	
C611	1-110-175-81	MYLAR	0.1MF	10%	100v	1 D654A	8-719-901-93	DIODE VISE	
C612	1-130-022-00		0.0022MF	5%	50V			DIODE ERC24-06S	
C613	1-123-356-00		10MF	20%		D655	8-719-901-93	D100£ V19E	
C614	1-123-356-00		10MF		16V				
C615	1-102-106-00			20%	25V	D655A			
4-1-0	1-10L-100-00	CEMMIT	100PF	10%	50 v	D656	8-719-901-93		
C616	1-123-369-00	FLECT	4 745	00-1		D657	8-719-901-93		
C617	1-110-186-81	ELEC)	4.7MF	20%	25V	D658	8-719-102-74	DIODE RD6.2E-N2	
C618	1 102 030 00	MYLAR	0.0047MF	10%	400V	D659	8-719-102-78	DIODE RD6.8E-N2	
C619	1-102-030-00		330PF	10%	500V				
C620	1-110-182-81		0.022MF	10%	250V	D660	8-719-815-55	DIODE 151555	
0020	1-123-332-00	ELECT	47MF	20%	16V	D661	8-719-815-55	DIODE 151555	
C 621	1 125 055 00		_			D663	8-719-102-74	DIODE RD6.2E-N2	
C621	1-136-065-00		0.0027MF	3%	2KV	D664		DI 00E RD12E-B2	
C622	1-123-385-00		22MF	20%	100V				
C623	1-161-973-00		220PF	10%	400V	ĺ	CON	NECTOR	
C624	1-161-973-00		220PF	10%	400V	j	20		
C625	1-123-379-00	ELECT	0.47MF	20%	50V	F1	*1-506-349-21	3P PLUG (L)	
						F2	*1-508-765-00	3P PLUG (M)	
C626	1-123-381-00	ELECT	2.2MF	20%	50 v	F3	*1-508-786-00	2P PLUG (M)	
C627	1-123-380-00	ELECT	1MF	20%	50 y	F4	*1-508-765-00	3P PLUG (M)	
C628	1-108-618-91	MYLAR	0.0022MF	10%	100v	F6	*1-560-123-00		
C632	1-102-002-00	CERAMIC	680PF	10%	500V	1	1-300-123-00	PLUG, CONNECTOR (2.5MM) 3P	
C633 A	1-108-745-62	MYLAR	0.22MF	20%	300V	F7	*1_564_RR3_11	PLUG, CONNECTOR 6P	
							1-304-003-11	read, connector by	
C634	1-110-175-81	MYLAR	0.1MF	10%	100V		FUS	F	
C651	1-102-155-00	CERAMIC	330PF	20%	2KV		103		
C652	1-124-347-00	ELECT	100MF	20%	160V	E601 A	1-532-350-11	FUSE, TIME-LAG 4A/250V	
C653	1-123-364-00	ELECT	1000MF	20%	50V	1 1001 4	1-533-149-00	HOLDED CHEE, EGG	
C654	1-123-606-00	ELECT	1000MF	20%	25V i		1-333-143-00	HOLDER, FUSE; F601	
	•						10		
C655	1-123-334-00	ELECT	220MF	20%	25V i		<u>1C</u>		
C656	1-102-038-00	CERAMIC	0.001MF		500v i	10601	9 750 100 75	IC UDC1 2040	
C656A	1-102-038-00	CERAMIC	0.001MF		500V	10001	8-759-100-75	IC UPC1 3940	
C658	1-123-332-00		47MF	20%	16V I	100021	8-719-800-82		
C659	1-102-112-00		330PF	10%		10001	8-759-145-58	IC UPC4558C	
		or water	33011	10%	50V				
C660	1-123-356-00	FLECT	10MF	20%	50v		COIL	<u>.</u>	
C661	1-123-333-00	FLECT	100MF		50V I	1.001	1 407 444 44		
C662	1-110-190-81	MYI AD	0.01MF	20% 10%	16V	L 601	1-407-365-00	COIL, CHOKE	
C663	1-123-380-00		1MF	20%	400V	L651	1-425-613-00	COIL, AIR-CORE, OF TYPE	
C664	1-123-380-00	FLECT	1MF		50V !	L652	1-459-442-00	COIL (WITH CORE)	
	- 300-00	LCCCI	T L.H.	20%	50V !				
C666	1-123-307-00	ELECT	100MF	20%	6.30		TRAN	ISTSTOR	
C667	1-102-121-00		0.0022MF	10%		nen!	9 720 100 00	TRANSISTED ASSESSED	
C668	1-110-190-81		0.00EE		50V	Q601		TRANSISTOR 2SC2958	
			O. OTHE	10%	400V	0602	8-729-301-00	TRANSISTOR 2SD1497-02	
							4-365-216-00	SPACER, MICA;Q602	
					!		*4-368-683-01	SPRING;Q602	•
					- 1	Q603	8-/29-178-54	TRANSISTOR 2SC2785	

EXPLODED VIEWS

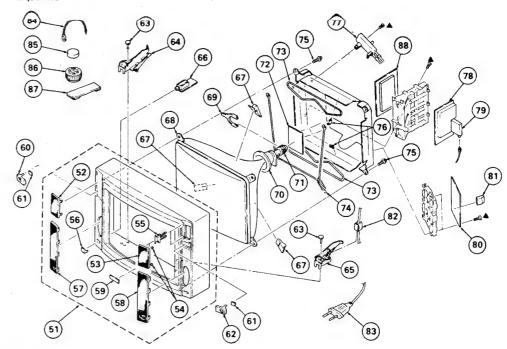
NOTE:

- Items with no part number and no description are not stocked because they are seldom required for routine service.
 The construction parts of an assembled
- are seldom required for routine service.
 The construction parts of an assembled part are indicated with a collation number in the remark column.
- Items marked " * " are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.



2. CRT

▲: TA,BV4x12



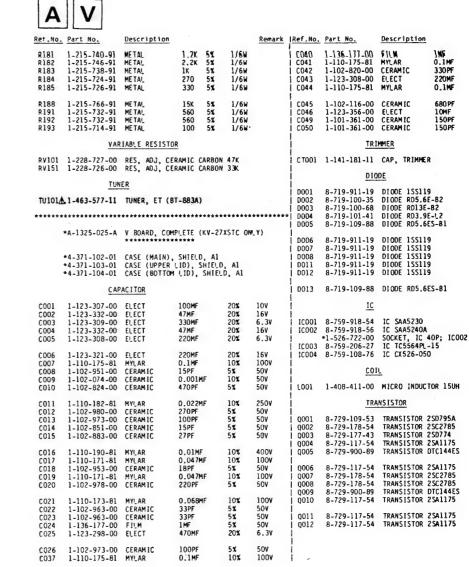
Ņ	lo.	Part No.	Description	Remark	No.	Part No.	Description	Remark
	51	V_4381_511_1	CABINET ASSY (FOR GRAY)	52-59	66	*1-618-883-11	J1 BOARD	
	31	Y-4381-511-2	CABINET ASSY (FOR BLACK)	52-59	67	3-703-003-00		
	52		LID ASSY (FOR GRAY)	1	68	1.8-736-653-05	CRT (A64JKJ60X)	
		x-4381-510-2	LID ASSY (FOR BLACK)		69	1-452-146-21		
	53		DOOR ASSY (FOR GRAY)		70	Д.1-451-255-31		
		X-4381-509-2	DOOR ASSY (FOR BLACK)		71	1-452-391-21		
	54	4-314-871-00			72	*A-1330-712-A	C BOARD, COMPLETE	
	55	3-703-035-11	SHAFT, LID				COIL, DEMAGNETIZATION	
	56	4-381-503-01	PLATE, K.H. (FOR GRAY)		74	4-303-774-XX		
		4-381-503-11	PLATE, K.H. (FOR BLACK)			4-374-494-01		
	57	4-381-511-01	PLATE (C), ORNAMENTAL (FOR C	SRAY)		*4-371-629-01		
		4-381-511-11	PLATE (C), ORNAMENTAL (FOR E	BLACK)	77	A.1-228-544-11		
	58	4-381-512-01	PLATE (D), ORNAMENTAL (FOR C	SRAY)	78	*A-1296-108-A A-1-463-577-11		
			PLATE (D), ORNAMENTAL (FOR E	SLACK)	79 80	W-1-403-311-41	F BOARD, SUB, COMPLETE	
	59	4-374-115-01	EMBLEM, SONY	TANCE ON W	81	*4-375-709-01		
	60		PLATE ASSY, IR(FOR GRAY) (KV-	Z/XSC UNLY)		A.4-022-115-01		
		X-4381-506-2	PLATE ASSY, IR (FOR BLACK) (KV-	-2/XSC UNLY)		A 1-551-270-11		
		X-4381-508-1	PLATE ASSY, IR(FOR GRAY) (KY-	27XSTC ONLY)		4-308-870-00		
		X-4381-508-2		-27XSTC ONLY)	85	1-452-032-00		
	61	4-381-515-01	WINDOW, ORNAMENTAL		86	1-452-094-00		4
	62		PLATE, ZI (FOR GRAY)		87	x-4308-815-0		
			PLATE, ZI (FOR BLACK)		88	*A-1325-025-A		ONLY)
	63	4-373-234-01	CLIP		1 00	N-13E3-0E3-N	· · · · · · · · · · · · · · · · · · ·	•
	64		HOLDER (C) (LEFT)		ì			
	65	*4-373-227-01	HOLDER (C) (RIGHT)					

(KV27XSTA only)

79 A.1-463-411-21 TUNER, ET UHF/VHF ET (UV411/CEI)

Α

									•
Ref.No. Part No.	Description	Remark	Ref.No.	Part No.	Description			Remark	K
10			1 8110	1-215-746-91	METAI	2.2K	54	1/6W	
<u>1C</u>			R111	1-215-754-91	ME TAL	4.7K	5%	1/6W	
IC101 8-759-909-08	IC TDA3541 IC TDA2546A IC M54572L IC TDA4940 IC TDA4944		R112	1-215-734-91	METAL	680	5%	1/6W	
IC102 8-759-909-54	IC TDA2546A		R113	1-215-752-91		3.9K		1/6W	
IC102 8-759-602-16	IC M54572L		R114	1-215-722-91	METAL	220	5%	1/6W	
IC151 8-759-007-54	IC TDA4940		1 ****	1-210-722-71	116 1716		-	2, 44	
10152 8-759-007-55	IC TDA4944		R115	1-215-750-91	ME TAL	3.3K	5%	1/6W	
10132 0-739-007-33	10 104344			1-215-730-91	METAL	470	5%	1/6W	
co	TI .		R117	1-215-710-91	METAL	68	5%	1/6W	
<u>co</u>	1.5		R118	1-215-724-91	METAL	270	5%	1/6W	
L101 1-404-476-00	COTI IF		R119	1-215-730-91		470	5%	1/6W	
1102 1-404-476-00	COIL, IF		1		***************************************				
L103 1-408-432-31	MICRO INDUCTOR 1.5UH		R120	1-215-778-91	METAL	47K	5%	1/6W	
L104 1-408-406-00	MICRO INDUCTOR 5.6UH		R122	1-215-762-91	METAL	10K	5%	1/6W	
105 1-404-477-00	COTI . IF		R125	1-215-736-91	ME TAL	820	5%	1/6W	
			R126	1-215-736-91	METAL	820	5%	1/6W	
L106 1-404-493-00	COIL		R127	1-215-736-91	METAL	820	5%	1/6W	
L107: 1-404-493-00	COIL		1						
L109 1-408-409-00	MICRO INDUCTOR 10UH		R129	1-215-810-91	METAL	1M	5%	1/6W	
L110 1-408-406-00	MICRO INDUCTOR 5.6UH		R131	1-215-778-91	METAL	47K	5%	1/6W	
L111 1-404-493-00	COIL		R132	1-215-762-91	METAL	10K	5%	1/6W	
			R134	1-215-782-91	METAL	68K	5%	1/6W	
L113 1-408-226-00	MICRO INDUCTOR 82UH		R135	1-215-776-91	METAL	39K	5%	1/6W	
t114 1-407-489-00	MICRO INDUCTOR 560UH		1						
1116 1-408-406-00	MICRO INDUCTOR 5.6UH		R136	1-215-770-91	METAL_	22K	5%	1/6W	
L117 1-408-428-00	MICRO INDUCTOR 390UH		R137	1-215-770-91	ME TAL	22K	5%	1/6W	
L170 1-408-247-00	MICRO INDUCTOR 33MMH		R140	1-215-738-91	ME TAL	1K	5%	1/6W	
			R141	1-215-766-91	ME TAL	15K	5%	1/6W	
L171 1-408-408-00	COIL, IF COIL, IF MICRO INDUCTOR 1.5UH MICRO INDUCTOR 5.6UH COIL, IF COIL MICRO INDUCTOR 10UH MICRO INDUCTOR 5.6UH COIL MICRO INDUCTOR 5.6UH MICRO INDUCTOR 5.6UH MICRO INDUCTOR 5.6UH MICRO INDUCTOR 5.6UH MICRO INDUCTOR 390UH MICRO INDUCTOR 390UH MICRO INDUCTOR 33MMH MICRO INDUCTOR 8.2UH		R142	1-215-786-91	METAL	100K	5%	1/6W	
70	ANCICTOD		R143	1-215-786-91	METAL	100K	5%	1/6W	
18	ANSISTOR		8144	1-215-752-91	ME TAL	3.9K		1/6W	
0101 0 700 170 64	TRANSISTOR 2SC2785		0145	1-215-752-91	METAL	3.9K		1/6W	
Q101 8-729-178-54 Q102 8-729-105-47	TRANSISTOR 2SC2026-L		8146	1-215-754-91	METAL	4.7K	5%	1/6W	
Q103 8-729-117-54	TRANSISTOR 2SA1175		8151	1-215-736-91	METAL	820	5%	1/6W	
0104 8-729-900-36	TRANSISTOR DTC124ES		1						
Q105 8-729-117-54	TRANSISTOR 2SA1175		i R152	1-215-776-91	METAL	39K	5%	1/6W	
Q103 B-/23-11/-34	Thomas State of		R153	1-215-728-91	METAL	390	5%	1/6W	
0151 8-729-178-54	TRANSISTOR 2SC2785		R154	1-215-714-91	ME TAIL	100	5%	1/6W	
Q152 8-729-178-54	TRANSISTOR 2SC2785		R155	1-215-770-91	METAL	22K	5x	1/6W	
0153 8-729-178-54	TRANSISTOR 2SC2785		R156	1-215-784-91	ME TAL	82K	5%	1/6W	
0154 8-729-900-89	TRANSISTOR DTC144ES		i						
0155 8-729-178-54	TRANSISTOR 2SC2785		R157	1-215-754-91	METAL.	4.7K	5%	1/6W	
			R158	1-215-754-91	METAL	4.7K		1/6W	
Q156 8-729-178-54	TRANSISTOR 2SC2785		R159	1-215-754-91	ME TAL	4.7K	5%	1/6W	
0157 8-729-900-89	TRANSISTOR DTC144ES		R160	1-215-754-91	METAL	4.7K	5*	1/6W	
Q158 8-729-900-89	TRANSISTOR DTC144ES		R161	1-215-738-91	METAL	1K	5%	1/6W	
Q172 8-729-117-54	TRANSISTOR 2SA1175		1 -145	1 015 700 01	METAL	14		1/6W	
Q173 8-729-178-54	TRANSISTOR 25C2785		J R162	1-215-738-91		1K	5% 5%	1/6W	
			R166	1-215-750-91	METAL	3,3K 33K	5%	1/6W	
Q174 8-729-178-54	TRANSISTOR 2SC2785		1 K167	1-215-774-91	METAL METAL	2 2K	5%	1/6W	
Q175 8-729-178-54	TRANSISTOR 2SC2785		1 K168	1-215-770-91	METAL	180	5%	1/6W	
	ANSISTOR TRANSISTOR 2SC2785 TRANSISTOR 2SC2026-1 TRANSISTOR 2SC1175 TRANSISTOR 2SA1175 TRANSISTOR DTC124ES TRANSISTOR 2SC2785		R172	1-512-150-31	OF INC	100	3.0	-/ 011	
<u>×t</u>	SISTOR		R173	1-215-778-91	METAL.	47K	5%	1/6W	
R101 1-215-738-91	METAL 1K 5% 1/60	1	R174	1-215-796-91		270K	5%	1/6W	
R102 1-215-738-91			R175	1-215-772-91	METAL	27K	5%	1/6W	
R105 1-215-760-91			R176	1-215-738-91	ME TAL	1K	5%	1/6W	
R106 1-215-750-91			R177	1-215-762-91	METAL	10K	5%	1/6W	
R107 1-215-750-91			1						
			R178	1-215-762-91		10K	5%	1/6W	
R108 1-215-798-91	METAL 330K 5% 1/6		R179	1-215-762-91		10K	5%	1/6W	
R109 1-215-746-9		d	R180	1-215-738-91	METAL	1K	5%	1/6W	



Remark

1000

50V

6.34

1000

500

500

5% 10%

5%

20%

10%

10%

20%

10%



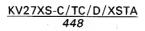
Ref.No	. Part No.	Description				1	Remark	Ref. No	. Part No.	Description				Remark
0604	8-729-117-54	TRANSISTOR 25	SA1175					! R668	1-215-778-91	MF TAI	47K	5%	1/6W	
Q651	8-729-109-53	TRANSISTOR 25						R669	1-215-166-00			5%	1/4W	
	*4-323-833-00	HEAT SINK, PI	IN OUT;	Q651				R670	1-215-746-91	ME TAL	2.2K	5%	1/6W	
Q652	8-729-178-54	TRANSISTOR 25	SC2785					1						
	979	ISTOR						1	VAR	TABLE REISITO	K			
	KES	13101						RV651	1-228-720-00	RES, ADJ, CE	RAMIC CA	RBON 1	lK	
	A.1-217-328-11		2.7	10x	7W	F		RV652	1-226-702-00	RES, ADJ, ME	TAL GLAZ	E 2.2	(
	A 1 -244-945-91		1M 100	5% 10%	1/2W	F		!	TDA	NSFORMER				
R604	A.1-205-758-11 A.1-247-289-11	CARBON	8.2M	5 X	10	r			INA	M31 URPLEK				
R605	1-215-798-91		330K	5%	1/6W			T601 &	1-421-758-11 1-421-592-11	TRANSFORMER,	LINE FI	LTER	I FT	
0.000	1 015 770 01							T602 4	1-421-592-11	TRANSFORMER,	FERRITE			
R606 R608	1-215-770-91 1-215-746-91		22K 2.2K	5% 5%	1/6W 1/6W				1-437-079-00 1-421-652-11					
R609	1-215-871-11		2.2K		1/6W	F		1003 2	P1-451-035-11	IKAN SPUMPER,	FERRITE	(241)	L.	
R611	1-215-776-91	METAL	39K	5%	1/6W	•		i	THE	RMISTOR				
R612	<u>1-215-904-51</u>	METAL OXIDE	100K	5%	2W	F								
R613	1-215-872-11	METAL OVIDE	2 24		114	F			1-800-944-00					
R614	1-216-458-11	METAL OXIDE	3.3K 1.8K	5% 5%	1W 2W	F			1-800-944-00 A1-806-387-11			1		
R615	1-205-793-00		30K	10%	10W	•		1		***************************************		•		
R616	1-215-772-91	METAL	27K	5%	1/6W			******	******	*******	*****	****	*****	******
R621	1-215-762-91	METAL	10K	5%	1/6W			ļ	*1-611-717-11	N DOADD				
R622	1-215-770-91	METAL	22K	5%	1/6W			1	-1-011-717-11	******				
R623	1-215-162-00		2.7K		1/4W			i						
R624	1-215-754-91	METAL	4.7K	5%	1/6W			!	*4-342-117-00	CASE, SHIELD	(MAIN),	R		
R625 R626	1-215-786-91 1-215-150-00	METAL METAL	100K 820	5% 5%	1/6W 1/4W			1	*4-342-118-00	FID' SHIEFD	CASE, R			
KOLU	1-113-130-00	HE INC	620	3%	1/4#			i	CAP	AC I TOR				
R627	1-215-722-91	METAL	220	5%	1/6W			i	<u> </u>					
R628	1-215-796-91	METAL	270K	5%	1/6W			Cl	1-123-611-00		1MF		20%	50V
R629 R630	1-215-758-91 1-215-112-00	METAL METAL	6.8K 22	5% 5%	1/6W 1/4W			C2 C3	1-123-613-00 1-102-112-00		3.3MF 330PF		0%	50V 50V
R631	1-205-728-00	CEMENTED	47	10%	7W			C4	1-123-821-00		47MF		20%	16V
0633	1 217 102 00			1.00		_		ļ .						
R632 R633	1-217-192-00 1-215-798-91	WIREWOUND METAL	0.22 330K	10% 5%	2W 1/6W	F		!	D10	DE				
R634	1-215-800-91	METAL	390K	5%	1/6W			01	8-719-110-32	D10DE PH3028				
R635	1-215-756-91	METAL	5.6K	5%	1/6W			İ						
R636	1-215-803-91	METAL	510K	5%	1/6W			!	IC					
R637	1-215-770-91	ME TAI	22K	5%	1/6W			IC1	8-759-602-54	IC CX 20106A				
R638		METAL	2.4K	5%	1/6W			j						
R639	1-215-754-91		4.7K	5%	1/6W			!	RES	ISTOR				
	1-215-200-81 1-215-200-81	METAL	100K 100K	5% 5%	1/4W 1/4W			Rl	1-247-799-00	CARRON	47	5%	1/6W	
			2001	-	1/ TR			R2	1-247-775-00				1/6W	
R651	1-216-455-11		560	5%	2W	F		R3	1-214-784-00	METAL	200K	1%	1/4W	
R652 R653	1-216-430-11 1-215-754-91	METAL OXIDE	390	5%	1W	F		R4	1-249-433-11	CARBON	25K	5%	1/6W	
R654	1-216-464-11	METAL OXIDE	4.7K 18K	5% 5%	1/6W 2W	F		! ******	******	******	******	*****	****	******
R657	1-215-698-91	METAL	22	5%	1/6W	•								
R659	1 215 000 11	METAL OF TAR	222		***	-		ļ	*A-1296-108-A					
R660	1-215-865-11 1-216-370-11	METAL OXIDE	220	5% 5%	1W 2W	F		1		******	******	*		
R662	1-215-776-91	METAL	39K	5%	1/6W	r		i	*4-368-692-03	CASE (MAIN).	SHIELD			
R663	1-215-764-91	METAL	12K	5%	1/6W			1	*4-368-693-02	CASE (UPPER 1	.ID), SH	IELD		
R664	1-215-200-00	METAL	100K	5%	1/4W				*4-368-694-02	CASE (BOTTOM	LID), S	HIELD		
R665	1-215-753-91	ME TAL	4.3K	5%	1/6W									
R666	1-215-144-00	METAL	470	5%	1/4W			i						
R667	1-215-126-81	ME TAL	82	5%	1/4W			1						



Ref.No	. Part No.	Description			Remark	Ref.No.	Part No.	Description			Remark
	COM	INECTOR				C151	1-101-004-00	CERAMIC	0.01MF		50V
						C152	1-101-004-00	CERAMIC	0.01MF		50V
Al	*1-564-880-31	PLUG, CONNEC				C153	1-123-356-00	ELECT	10MF	20%	16V
A2 A3	*1-560-126-00 *1-564-889-11	PLUG, CONNEC		БР		C154	1-101-004-00	CERAMIC	0.01MF	204	50v
N.S	-1-304-009-11	PLUG, CONNEC	, TUR 125			C155	1-123-332-00	ELECT	47MF	20%	167
	CAF	PACITOR				C156	1-123-306-00	ELECT	47MF	20%	10V
						C157	1-123-306-00	ELECT	47MF	20%	100
C102	1-110-175-81	MYLAR	0.1MF	10%	100V	C158	1-123-379-00	ELECT	0.47MF	20%	50 v
C104	1-123-356-00	ELECT	10MF	20%	16V	C159	1-102-816-00	CERAMIC	120PF	5%	50V
C105 C106	1-123-356-00	ELECT	10MF 470MF	20% 20%	16V 16V	C160	1-102-125-00	CERAMIC	0.0047MF	10%	50V
C107	1-123-330-00	ELECT	22MF	20%	167	C164	1-108-620-91	MYLAR	0.0033MF	10%	100V
010.		22201	22111	20%	101	C165	1-108-620-91	MYLAR	0.0033MF	10%	100V
C108	1-136-163-00	FILM	0.068MF	5%	50V	C167	1-108-620-91	MYLAR	0.0033MF	10%	100V
C109	1-136-163-00	FILM	0.068MF	5%	50V	C168	1-108-620-91	MYLAR	0.0033MF	10%	100y
C110	1-102-963-00	CERAMIC	33PF	5%	50V	C169	1-123-356-00	ELECT	10MF	20%	16V
C111 C112	1-123-318-00	ELECT	33MF	20%	167			4			
6112	1-102-530-00	CERAMIC	120PF	5%	50 v	C170 C171	1-123-356-00	ELECT	10MF 33MF	20% 20%	16V
C113	1-102-530-00	CERAMIC	120PF	5%	50V	C172	1-123-318-00	ELECT	0.47MF	20%	16V 50V
C114	1-102-851-00	CERAMIC	15PF	5×	50V	C173	1-123-379-00	ELECT	0.47MF	20%	50V
C115	1-102-518-00	CERAMIC	33PF	5%	50V	C174	1-110-190-81	MYLAR	0.01MF	10%	400V
C116	1-102-125-00	CERAMIC	0.0047MF	10%	50V	1					
C117	1-102-125-00	CERAMIC	0.0047MF	10%	50V	C175	1-110-190-81	MYLAR	0.01MF	10%	400V
C118	1-102-125-00	CERAMIC	0.0047MF	100	50V	C176	1-123-380-00	ELECT	1MF	20%	50V
C119	1-102-123-00	MYLAR	0.0047MF	10% 5%	50V 50V	C177 C179	1-123-380-00	ELECT ELECT	1MF 4.7MF	20%	50V
C120	1-102-125-00	CERAMIC	0.0047MF	10%	50V	C180	1-108-620-91		0.0033MF	10%	25V 100V
C122	1-123-330-00	ELECT	22MF	20%	16V	1 0100	1-100-020-31	FILENK	0.003347	102	1004
C123	1-102-108-00	CERAMIC	150PF	10%	50V	C181	1-123-318-00	ELECT	33MF	20%	16V
						C182	1-123-307-00	ELECT	100MF	20%	10V
C124	1-104-069-00	POLYSTYRENE	470PF	5%	50V	C183	1-101-361-00	CERAMIC	150PF	5%	50V
C126 C127	1-123-318-00 1-102-125-00	CERAMIC	33MF	20%	16V	C184	1-102-973-00	CERAMIC	100PF	5%	50V
C128	1-101-004-00	CERAMIC	0.0047MF 0.01MF	10%	50V 50V	C186	1-102-121-00	CERAMIC	0.0022MF	10%	50V
C129	1-101-004-00	CERAMIC	0.01MF		50V	C188	1-102-125-00	CERAMIC	0.0047MF	10%	50V
						C189	1-101-006-00		0.047MF	10%	50V
C130	1-102-125-00	CERAMIC	0.0047MF	10%	50V						
C131	1-123-381-00	ELECT	2.2MF	20%	50V	l	FIL	TER			
C132 C133	1-102-125-00	CERAMIC CERAMIC	0.0047MF 0.0047MF	10%	50V	00161	1 404 501 00				
C134	1-102-125-00	CERAMIC	0.0047MF	10% 10%	50V 50V	CD151 CF101	1-404-501-00 1-527-840-00				
		CERTIFIC	0.0047111	10.	301		1-404-134-00	FILTER, CERANI TRAP, CERAMIN			
C135	1-102-525-00	CERAMIC	68PF	5%	50V		1-527-839-00	FILTER, CERAL			
C136	1-102-525-00	CERAMIC	68PF	5%	50V		1-404-438-00				
C137	1-102-125-00	CERAMIC	0.0047MF	10%	50 v						
C138 C139	1-123-380-00	ELECT	1MF	20%	50V		D10	DE			
C139	1-102-125-00	CERAMIC	0.0047MF	10%	50V	0101	0 710 011 10	D1005 166110			
C140	1-102-125-00	CERAMIC	0.0047MF	10%	50V	D101 D102	8-719-911-19 8-719-911-19	DIODE 1SS119 DIODE 1SS119			
C141	1-123-318-00	ELECT	33MF	20%	160	D103	8-719-102-71	DIODE RD5.6E	-N2		
C142	1-102-525-00	CERAMIC	68PF	5%	50V	D104	8-719-911-19	DIODE 155119	-112		
C143	1-101-004-00	CERAMIC	0.01MF		50V	D105	8-719-911-19	DIODE 1SS119			
C144	1-123-286-00	ELECT	0.33MF	20%	50v						
C145	1-102-961-00	CERAMIC	27 PF .		EOV	0151	8-719-911-19	DIODE 155119			
C146	1-123-380-00	ELECT	1MF	5% 20%	50V 50V	D152	8-719-911-19	DIODE 155119			
C147	1-130-072-00	FILM	0.022MF	2%	100v	D154	8-719-911-19 8-719-911-19	DIODE 155119 DIODE 155119			
C148	1-110-186-81	MYLAR	0.0047MF	10%	400V	D170	8-719-911-19	DIODE 155119			
C149	1-102-529-00	CERAMIC	100PF	5%	50V			·			
C150	1.102.852.00	CEDAMIC	4700		FOU	D171	8-719-911-19	DIODE 155119			
6130	1-102-852-00	CERAMIC	47PF	5 %	50V						



Ref.No. Part No.	Description		Remark	Ref.No.	Part No.	Description			Remark
SG703 1-519-063-XX	DISCHARGING GAP				TRAI	NSISTOR .			
	D1 BOARD, COMPLETE	*******		01502 01503	8-729-178-54 8-729-374-02	TRANSISTOR 2SC27 TRANSISTOR 2SC27 TRANSISTOR 2SB74 TRANSISTOR 2SC29	85 0		
CAI	PACITOR			i I		ISTOR			
C1501 1-108-630-91 C1503 1-106-196-00 C1504 1-123-380-00 C1505 1-108-622-91 C1506 1-123-382-00	MYLAR 0.022MF MYLAR 0.01MF ELECT 1MF MYLAR 0.0047MF	10% 10% 20% 10%	100V 100V 50V 100V 50V	R1501 R1502 R1503 R1504	1-247-805-00 1-247-145-00 1-249-415-11 1-249-432-11	CARBON 82 CARBON 3. CARBON 68 CARBON 18 CARBON 3. CARBON 18	5% 9K 5% 0 5% K 5% 3K 5%	1/6W 1/4W 1/6W 1/6W 1/6W	
C1507 1-123-357-00 C1508 1-123-379-00 C1509 1-123-360-00 C1510 1-123-381-00 C1511 1-123-380-00	ELECT 22MF ELECT 0.47MF ELECT 100MF ELECT 2.2MF	20% 20% 20% 20% 20%	50V 50V 50V 50V	R1508 R1509 R1510 R1511	1-249-432-11 1-247-702-11 1-249-417-11 1-246-533-00	CARBON 18 CARBON 15 CARBON 1K CARBON 33	K 5%	1/6W 1/6W 1/4W 1/6W 1/4W	
C1512 1-106-196-00 C1513 1-123-332-00 C1514 1-123-330-00 C1515 1-123-330-00 C1516 1-123-360-00	MYLAR 0.01MF ELECT 47MF ELECT 22MF ELECT 22MF ELECT 100MF	10% 20% 20% 20% 20%	100V 16V 16V 16V 50V	R1512 R1513 R1514 R1515 R1516	1-247-891-00 1-247-829-00 1-247-815-00 1-246-535-00 1-249-429-11	CARBON 33 CARBON 82 CARBON 22 CARBON 39 CARBON 10		1/6W 1/6W 1/6W 1/4W 1/6W	
C1517 1-123-382-00 C1518 1-106-192-00 C1519 1-106-208-00 C1520 1-123-333-00 C1521 1-108-637-00	MYLAR 0.0068MF MYLAR 0.033MF ELECT 100MF	20% 10% 10% 20% 10%	50V 100V 100V 16V 100V	R1517 R1518 R1519 R1520 R1521	1-247-721-11 1-249-465-11 1-249-419-11 1-247-839-00 1-249-435-11	CARBON 4. CARBON 4. CARBON 1. CARBON 2. CARBON 3.3	7K 5% K 5% 5K 5% 2K 5% 8K 5%	1/4W 1/4W 1/6W 1/6W 1/6W	
C1522 1-108-630-91 C1523 1-123-356-00 C1524 1-108-622-91 C1525 1-129-701-00 C1526 1-102-125-00	MYLAR 0.022MF ELECT 10MF MYLAR 0.0047MF FILM 0.01MF CERAMIC 0.0047MF	10% 20% 10% 5% 10%	100V 16V 100V 100V 50V	R1522 R1523 R1524 R1525 R1526	1-249-435-11 1-247-853-00 1-247-811-00 1-249-429-11 1-247-725-11	CARBON 33 CARBON 8 CARBON 15 CARBON 10 CARBON 10	¥ 5%	1/6W 1/6W 1/6W 1/6W 1/4W	
C1527 1-136-165-00			50V	R1527	1-247-787-00	CARBON 15	50 5%	1/6W 1/6W	
CO	NNECTOR			R1529	1-249-434-11	CARBON 27 METAL OXIDE 12		1/6W 2W	F
CNJ1 *1-562-370-21	CONNECTOR, BOARD TO B	BOARD 18P			1-216-451-11 1-215-865-11			1W	F
<u>D1</u> D1501 8-719-911-19 D1502 8-719-911-19		·.		R1532 R1533 R1534 R1535	1-247-809-00 1-247-242-00 1-247-803-00 1-216-423-11	CARBON 12 CARBON 11 CARBON 68 METAL OXIDE 23 CARBON 35	20 5% ,2K 5% 3 5% 7 5%	1/6W 1/2W 1/6W 1W	F
IC				R1536	1-247-869-00	CARBON 35	9K 5%	1/6W	
IC1501 8-759-905-39					VAR	HABLE RISISTOR			
<u>co</u>				RV1501 RV1502	1-230-625-11 2 1-230-634-51 3 1-230-634-51	RES, ADJ, CARBOI RES, ADJ, CARBOI RES, ADJ, CARBOI	4 100K		
1502 1-407-509-00 1503 1-408-242-00	MICRO INDUCTOR 22MMH MICRO INDUCTOR 27MMH MICRO INDUCTOR 10MMH			RV1504	1-230-625-11 21-230-634-51 31-230-634-51 1-226-771-00 51-230-628-11 51-230-634-51 71-230-630-11 31-230-67-11	RES, ADJ, METAL RES, ADJ, CARBO	GLAZE 1K N 2.2K		
1504 1-408-247-00	MICRO INDUCTOR 33MMH		16.	RV1500 RV1500 RV1500	5 1-230-634-51 7 1-230-630-11 3 1-230-627-11 9 1-230-271-00	RES, ADJ, CARBO RES, ADJ, CARBO RES, ADJ, CARBO RES, ADJ, CARBO	N 10UK N 10K N 1K N 4.7K		,





Ref.No.	Part No.	Description	2		Remark	Ref.No.	Part No.	Description			Remark
RV1510	1-230-630-11	RES, ADJ, E	CARBON, 10K			C219	1-123-356-00	ELEGT	10MF	Z0 %	16V
RV1511	1-230-625-11	RES, ADJ, C	CARBON, 330			C220	1-106-212-00		0.047MF	10%	100v
						C221	1-108-614-91	MYLAR	0.001MF	10%	100v
	THE	RMISTOR				C222	1-123-322-00	ELECT	330MF	20%	160
						C223	1-123-380-00		1MF		
TH1501	1-806-110-00	THERMISTOR				1 0000	2-123-300-00	CCCCI	TLAL	20%	50V
TH1502	1-800-625-00	THERMISTOR				C224	1-123-380-00	ELECT	1MF	20%	£0u
							1-123-380-00		330MF	20%	50V
******	********	********	******	*****	*******	C226	1-123-330-00	ELECT	22MF		16V
						C227	1-123-330-00		22MF	20%	16V
	A-1345-618-A	D BOARD, SL	JB COMPLETE			C228	1-102-945-00		8PF	20%	16V
		*****	******			1 0220	1-102-343-00	CERAMIC	orr	1PF	50v
	4 000 100 00					C229	1-102-108-00	CERAMIC	150PF	10%	50v
	4-303-483-00	HEAD, WASHE	R, TAPPING	SCREW		C230	1-106-208-00	MYLAR	0.033MF	10%	
						C231	1-123-333-00	ELECT	100MF		100V
	CAP	ACITOR				C232	1-123-330-00	ELECT	22MF	20%	16V
						C233				20%	16V
C001	1-123-307-00	FLECT	100MF	20%	100	1 6233	1-102-114-00	CERAMIC	470PF	10%	50V
	1-123-381-00	FLECT	2.2MF	20%	50V	C224	1 122 270 00	C. CCT			
		CERAMIC	100PF			C234	1-123-379-00	ELECT	0.47MF	20%	50 v
		MYLAR		5%	50V	C235	1-123-330-00	ELECT	22MF	20%	16V
	1-123-356-00		0.1MF	5%	50v	C236	1-102-114-00	CERAMIC	470PF	10%	50V
2003	1-123-356-00	ELECT	10MF	20%	50 v	C237	1-123-379-00	ELECT	0.47MF	20%	50 V
0006	1 102 050 00	CEDANIC	2225			C238	1-108-603-00	MYI_AR	0,1MF	5%	50V
	1-102-959-00		22PF	5%	50V						
		CERAMIC	33PF	5%	50V	C239	1-108-603-00	MYLAR	0.1MF	5%	50V
	1-123-356-00	ELECT	10MF	20%	50 v	C240	1-108-603-00	MYLAR	0.1MF	5%	50V
	1-102-114-00	CERAMIC	470PF	10%	50V	C241	1-124-472-11	ELECT	470MF	20%	10v
010	1-123-369-00	ELECT	4.7MF	20%	25V	C243	1-123-332-00	ELECT	47MF	20%	167
						C244	1-102-114-00		470PF	10%	50V
	1-124-253-00	ELECT	0.47MF	20%	50V			02.00.10	47011	10%	304
C012	1-101-004-00	CERAMIC	0.01MF		50V	C245	1-102-114-00	CERAMIC	470PF	10%	50V
C015	1-123-381-00	ELECT	2.2MF	20%			1-108-603-00	MYLAR	0.1MF		
C016	1-101-810-00	CERAMIC	100PF	5%			1-123-359-00	ELECT	47MF	5%	50V
CO17	1-123-306-00	ELECT	47MF	20%			1-123-364-00	ELECT		20%	50V
			43111	204	104		1-123-359-00		1000MF	20%	50V
CO17A	1-123-307-00	ELECT	100MF	20%	100	1 62/0	1-123-339-00	ELECT	47MF	20%	50V
	1-106-220-00	MYLAR	0.1MF	10%	100v	C277	1 100 003 00	14111 4 8			
	1-123-306-00	ELECT	47MF	20%	1000		1-108-603-00		0.1MF	5%	50 v
	1-102-112-00	CERAMIC	330PF					ELECT	1000MF	20%	35V
		CERAMIC	0.0047MF	10% 20%	50V		1-123-343-00		33MF	20%	25V
		CCRAMIC	0.004/MF	20%	50 y		1-123-349-00		1000MF	20%	35 v
026	1-102-074-00	CEDANIC	0.00195	10=	F011	C281	1-123-360-00	ELECT	100MF	20%	50V
	1-102-074-00	CERAMIC	0.001MF	10%	50v						
		ELECT	100MF	20%	10V		1-101-005-00	CERAMIC	0.022MF		50 V
	1-102-114-00	CERAMIC	470PF	10%	50V		1-101-005-00	CERAMIC	0.022MF		50V
	1-102-074-00	CERAMIC	0.001MF	10%	50V		1-102-106-00	CERAMIC	100PF	10%	50V
203 1	-123-380-00	ELECT	1 MF	20%	50V		1-102-106-00	CERAMIC	100PF	10%	50V
204	100 114 65				5	C288	1-108-630-91	MYLAR	0.022MF	10%	100v
		CERAMIC	470PF	10%	50 v						
	-123-356-00	ELECT	10MF	20%	16V	C289	1-108-630-91	MYLAR	0.022MF	10%	100v
		CERAMIC	0.001MF	10%	50 v		1-123-343-00	ELECT	33MF	20%	25V
207 1	-123-380-00	ELECT	1MF	20%			1-123-343-00	ELECT	33MF	20%	25V 25V
208 1		ELECT	47MF	20%			1-102-944-00	CERAMIC	7PF	1 PF	50V
					-0.			CERAMIC	7 PF	1PF	
209 1	-106-212-00	MYLAR	0.047MF	10%	100v	0302		CENTRALIC	, FF	144	50V
		MYLAR	0.001MF	10%	100V	C303	1 102 051 00	CEDANIC	1.505		
		ELECT	1MF	20%			1-102-951-00	CERAMIC	15PF	5%	50V
		ELECT	4.7MF					CERAMIC	120PF	5%	50 v
			10MF	20%			1-123-356-00	ELECT	10MF	20%	16V
1	-153-330-00	ELECT	IUMF	20%	16V J		1-123-380-00	ELECT	IMF	20%	50v
21.4 1	122 256 60		3000			C311	1-123-323-00	ELECT	470MF	20%	16V
		ELECT	10MF	20%	16V						
215 1		ELECT	10MF	20%	16V			ELECT	2.2MF	20%	50V
			10MF	20%	16V			ELECT	10MF		
216 1		ELECT				CJIJ .	1-123-330-00			20%	23V
216 1 217 1	-102-074-00	CERAMIC MYLAR	0.001MF 0.033MF	10% 10%	50V		1-123-381-00		2.2MF	20% 20%	25V 50V







Daf No	Cart No.	Description				Domark	IDAF No	. Part No.	Description			Remark	Rof N	o. Part No.
Ker . No.	. Part No.	Description				Nemal K	1 10	7810 110.	Description			Nemai K		
	RES	ISTOR					1	CRY	STAL				D705 D706	8-719-91 8-719-91
R001	1-215-867-00	METAL OF THE	470	5%	1W	F	X001	1-567-162-00	OSCILLATOR.	CRYSTAL			D707	8-719-91
R002	1-215-762-91		10K	5%	1/6W	•	X002	1-567-495-11					D708	8-719-91
R003	1-215-778-91	METAL	47K	5%	1/6W		X003	1-567-192-11	OSCILLATOR,	CERAMIC			0709	8-719-91
R004 R005	1-247-745-11 1-215-736-91		330 820	5% 5%	1/2W 1/6W		*****	*****	******	*****	*****	*****		
							ĺ	+4 1220 712 4	c posen con	D) 576			L 701	1-408-42
R006 R007	1-215-754-91 1-215-726-91		4.7K 330	5% 5%	1/6W 1/6W		1	*A-1330-712-A	# BUAKU, CUM	****			1,751	1-408-41
R008	1-215-780-91		56K	5%	1/6W		i							
R009	1-215-738-91	METAL	1K	5%	1/6W		ļ	▲ 1-526-644-41	SOCKET, CRT					
R010	1-215-770-91	METAL	22K	5%	1/6W		!	CON	INECTOR				Q701	8-729-25
R011	1-215-738-91	METAL	1K	5%	1/6W		i	<u>Ç</u> 011	INCC TON				0702	8-729-25
R012	1-215-762-91	METAL	10K	5%	1/6W		j Cl	*1-508-765-00					Q703 Q704	8-729-25 8-729-32
RO14	1-215-738-91	METAL	1K	5%	1/6W		C2	*1-564-879-31	PLUG, CONNEC	TOR 2P			4704	4-303-48
RO15 RO16	1-215-738-91 1-215-132-00	METAL METAL	1K 150	5% 5%	1/6W 1/4W		C3 C4	*1-564-880-31 *1-564-884-31	PLUG, CONNEC	TOR 7P				
KOTO	1-213-132-00	INC TAIL	130		2/ 78		C5	*1-508-766-30					Q705	8-729-32
R017	1-215-132-00		150	5%	1/4W		!						0706	4-303-48: 8-729-326
R018 R019	1-215-132-00		150 150	5% 5%	1/4W 1/4W		I C6	*1-508-784-30	IP PLUG					4-303-48
R020	1-215-132-00 1-215-716-91		120	5%	1/6W		1	CAF	ACITOR				0707	8-729-200
R021	1-215-716-91		120	5%	1/6W		į .						0708	8-729-20
			100		1.4611		C701	1-102-116-00		680PF 680PF	10%	50V 50V	0709	8-729-200
R022 R023	1-215-716-91 1-215-776 - 91		120 39K	5% 5%	1/6W 1/6W		1 C702	1-102-116-30		680PF	10%	50V	Q710	8-729-80
R024	1-215-756-91		5,6K		1/6W		C704	1-102-945-30		8PF	1 PF	50V	0711	8-729-80
R025	1-215-746-91	METAL	2.2K	5%	1/6W		C705	1-102-945-00		8PF	1 PF	50V	9712	8-729-80
R040	1-215-714-91	METAL	100	5%	1/6W		1 C706	1-102-945-00	CEDANIC	8PF	1 PF	50V	0713	8-729-11
R044	1-217-376-00	FUSIBLE	1.2	5%	1/4W	F	C709	1-123-356-00		10MF	20%	164	0714	8-729-90
R046	1-215-726-91	ME TAL	330	5%	1/6W		C711	1-102-963-30	CERAMIC	33PF	5%	50V	Q715	8-729-178
R047	1-215-762-91	METAL	10K	5%	1/6W		C712	1-102-963-00		33PF	5%	50V	Q751	8-729-178
R048 R049	1-215-764-91 1-215-690-91		12K 10	5% 5%	1/6W 1/6W		C713	1-102-963-30	CERAMIC	33PF	5%	50 v	Q752	8-729-178
KOTJ	1-213-030-31	THE THE	10	3.4	1,04		C731	1-123-356-00	ELECT	10MF	20%	16V	0753	8-729-103
R052	1-215-738-91		1K	5%	1/6W		C732	1-101-006-00		0.047MF		50V	Q754	8-729-177
R065	1-215-738-91	METAL	1K	5%	1/6W		1 C733	1-123-356-30		10MF 10MF	20% 20%	25V 25V		
	VAI	RIABLE RESISTOR	,				1 C737	1-123-356-00		10MF	204	250V		
	<u></u>	THE PARTY OF THE P	-				1						R701	1-216-485
		RES, ADJ, CAF					[C741	1-129-714-00		0.01MF	10%	630V	R702 R703	1-216-485
RV002	1-224-24/-XX	RES, ADJ, MET	TAL GLA	AZE 10	U		C742	1-102-249-00		680PF 150PF	20% 5%	2KV 50V	R704	1-216-485
	cor	NECTOR					1 C752	1-108-617-91	MYLAR	0.0018MF	10%	100V	R705	1-247-710
							C753	1-106-196-00		0.01MF	10%	1009		
V1		PLUG, CONNECT	FOR (2	.5MM P	ITCH)			1 100 000 00		27005		504	R706 R707	1-247-710
V 2 V 4	*1-560-124-00 *1-560-124-00						C754	1-102-98C-00 1-106-22C-00		270PF 0.1MF	5% 10%	50V 100V	R708	1-249-417
V 5	*1-560-124-00		TOR (2	.5MM P	I ICH)		C759	1-123-356-00		10MF	20%	50V	R709	1-249-417
V 6	*1-508-784-00	1P PLUG			,		C760	1-123-382-00	ELECT	3 3MF	20%	50V	R710	1-214-909
uo.	+1 500 126 00	DE LIC CONNECT	FOD / 3	Came o	TTCHE		C761	1-101-006-00	CERAMIC	0.047MF		50V	R711	1-214-909
V9 V10	*1-560-126-00 *1-508-784-00	PLUG, CONNECT 1P PLUG	UK (2.	, omm P	TICH)		C762	1-106-196-00	MYI AR	0.01MF	10%	100v	R712	1-214-909
V11	*1-560-124-00	PLUG, CONNECT					i						R713	1-247-839
V12	*1-560-123-00						!	DIC	ODE				R714	1-237-839
V13	*1-560-127-00	PLUG, CONNECT	TOR (2	, 5MM)	/P		 D701	8-719-911-19	DIODE 15511	0			R715	1-249-423
							0701	8-719-911-19	DIODE 13311	á			R716	1-249-429
							D703	8-719-911-19	DIODE 18811	9			R717	1-249-429
							0704	8-719-911-19	DIODE 15511	9			R7,18	1-249-429
													R719	1-249-425

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Ref.No.	Part No.	Description	1			Remark	Ref.No.	Part No.	Description				Remar
D705	8-719-911-19	DI 00E 15511	0				1 0721	1 240 420 11	CARROW				
D706	8-719-911-19						R721	1-249-420-11		1.8K		1/6W	
D707	8-719-911-19						R722 R723	1-249-419-11		1.5K	5% 5%	1/6W	
D708	8-719-911-19	DIODE ISSII					R724	1-249-419-11		1.5K 1.5K	5%	1/6W 1/6W	
0709	8-719-911-19	DIODE 1SS11	9				R725	1-214-961-00		750K		1/4W	
	COL	<u>11.</u>					 R726	1-214-956-00	METAL	470K	1%	1/4W	
L 701	1-408-420-00	MICOO INOUC	TOO 0211	U			R727	1-214-787-00		270K		1/4W	
1,751	1-408-413-00	MICRO INDUC	TOD 2211	H			R730	1-247-815-00		220	5%	1/6W	
	1-400-415-00	ATERO INDOC	TUR 2201	п			R732	1-247-851-00 1-249-420-11		6.8K 1.8K		1/6W 1/6W	
	TRA	ANSISTOR					I						
0701	8-729-255-12	TRANSISTOR	2502551				R733 R734	1-247-236-00	CARBON CARBON	680 2.2K	5% 5%	1/2W	
	8-729-255-12	TRANSISTOR .					R735	1-247-799-00		47	5%	1/6W 1/6W	
	8-729-255-12	TRANSISTOR					R736	1-249-417-11		1K	5%	1/6W	
Q704	8-729-326-11	TRANSISTOR					R737	1-215-878-00		33K	5%	1W	F
	4-303-483-00	HEAD, WASHE			CREW; Q70)4	1	_ 110-070-00	I'IL ON IDE	334	-		•
0705	B 720 226 11						R738	1-215-878-00		3 3K	5%	1W	F
	8-729-326-11 4-303-483-00		2302611	THE C	CDEU CE-		R739	1-215-878-00		33K	5%	1W	F
	8-729-326-11	TRANSISTOR	7, TAPP	ING SC	JKEW;Q70	15	! R740 ! R741	1-249-405-11	CARBON	100	5%	1/6W	F
	4-303-483-00	HEAD, WASHE		ING SE	CREW-070	16	R741	1-207-458-00		0.39	10%	1/2W	
	8-729-200-17	TRANSISTOR 2		30	, Q/O	•	1 8/42	1-202-030-00	30,10	100K	10%	1/2W	
. 300							R743	1-249-429-11	CARBON	10K	5%	1/6W	
	8-729-200-17	TRANSISTOR :					R744	1-202-844-00	SO_ ID	3 30K	10%	1/2W	
	8-729-200-17	TRANSISTOR 2					R745	1-202-842-91	SOLID	220K	10%	1/2W	
	8-729-802-47 8-729-802-47	TRANSISTOR 2					R746	1-202-821-11	SOL 10	1.8K	10%	1/2W	
	8-729-802-47	TRANSISTOR 2					R747	1-202-821-11	20£1D	1.8K	10%	1/2W	
		-venaratoring a	. 30, 3004				I R748	1-202-821-11	SOL ID	1.8K	10%	1/2W	
0713	8-729-117-54	TRANSISTOR 2	2SA1175				R751	1-247-833-00	CARBON	1.2K		1/6W	
Q714	8-729-900-36	TRANSISTOR I					R752	1-247-849-00	CARBON	5.6K	5%	1/6W	
0715	8-729-178-54	TRANSISTOR A					R753	1-249-414-11	CARBON	560	5%	1/6W	
	8-729-178-54	TRANSISTOR 2	2SC 2785				R754	1-249-434-11	CARBON	27K	5%	1/6W	
Q752	8-729-178-54	TRANSISTOR 2	2SC 2785				 R755	1 240 405 11	CADDON	100		1 45	
0753	8-729-103-43	TRANSISTOR 2	2 SR 7 3 A					1-249-405-11 1-249-419-11	CARBON CARBON	100 1.5K	5% 5%	1/6W 1/6W	
	8-729-177-43	TRANSISTOR :	250774					1-249-405-11	CARBON	100	5%	1/6W	
								1-247-815-00	CARBON	220	5%	1/6W	
	RES	ISTOR						1-247-819-00	CARBON	330	5%	1/6W	
R701	1-216-485-11	METAL OX IDE	5.6K	5%	3W	F	R761	1-249-429-11	CARBON	10K	5%	1/6W	
R702 :	1-216-485-11	METAL OX IDE	5.6K	5%	3W	F	R762	1-247-895-00	CARBON	470K	5%	1/6W	
	1-216-485-11	METAL OX IDE	5.6K	5%	3W	F		1-249-429-11	CARBON	10K	5%	1/6W	
	1-247-710-11	CARBON	560	5%	1/4W	F		1-249-455-11	CARBON	4.7	5%	1/4W	F
705	1-247-710-11	CARBON	560	5%	1/4W	F	R765	1-249-455-11	CARBON	4.7	5%	1/4W	F
		CARBON	560	5%	1/4W	F		1-247-833-00	CARBON	1.2K	5%	1/6W	
		CARBON	1K	5%	1/6W				CARBON	1.8K	5%	1/6W	
		CARBON	1K	5%	1/6W			1-216-449-11	METAL OX IDE	56	5%	2W	F
		CARBON	1K	5%	1/6W		R769	1-217-403-00	FUSIBLE	220	5%	1/4W	F
		METAL	68K	1%	1/2W		1	VAR	IABLE RESISTOR				
		METAL	68K	1%	1/2W		Du70:			•			
		ME TAL	68K	1%	1/2W				RES, ADJ, CAR				
		CARBON	2.2K	5%	1/6W			1-230-103-00		BON 2.	2K		
		CARBON CARBON	2.2K 3.3K	5% ·	1/6W 1/6W		KV/41	1-230-641-11	RES, ADJ, MET	AL GLAZ	ZE 2.2	2M	
		C.MDON	3.36	JA	1/ DM		j	SPA	RK GAP				
		CARBON	10K	5%	1/6W		1						
		CARBON	10K	5%	1/6W	!	SG701	1-519-063-XX	DISCHARGING G	AP			
		CARBON	10K	5%	1/6W	- 1	56702	1-519-063-XX	DISCHARGING G	AP			
	240 425 11												
719 1	-249-425-11 -249-420-11	CARBON	4.7K 1.8K	5%	1/6W 1/6W		1						





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Ref.No.	Part No.	Description	Remark	Ref.No.	Part No.	Description				Remark	Ref.No.	Part No.	Description				Remark	Ref. No.	Part No.	Description				Remar
L 304	1-408-602-21	MICRO INDUCTOR 8.2UH	i		RES	ISTOR					R054	1-247-815-00	CARBON	220	5%	1/6W		R279	1-217-387-00	FUSTRI F	10	5%	1/44	F
306		MICRO INDUCTOR 33UH	ļ				4.0				ROSE	1-247-859-00		1 5K,	5 ×	1/6W		R280	1-249-441-11	GARBON	1000	976	LIGH	1
1_307		MICRO INDUCTOR 5.6UH	!		1-249-417-11		1K 1K	5% 5%	1/6W 1/6W		R057	1-249-429-11		10K,		1/6W	!	R281	1-247-849-00		5.6K		1/6W	
1.308	1-408-415-00	MICRO INDUCTOR 33UH	ļ		1-249-417-11		1K	5%	1/6W		R060 R061	1-247-819-00		330 22K		1/6W			1-249-425-11		4.7K		1/6W	
L310	1-407-705-00	MICRO INDUCTOR 100UH			1-247-815-00		220	5%	1/6W		KOUI	1-249-433-11	CARBUR	ZZK	5%	1/6W		R283	1-247-713-11	CARBON	1K	5%	1/4W	
1311		MICRO INDUCTOR 470UH		R005	1-247-815-00	CARBON	220	5%	1/6W		R201	1-247-710-11	CARBON	560	5%	1/4W		R284	1-247-700-11	CARRON	100	5%	1/4W	·e
0.801	1-407-365-00		1								R202	1-247-710-11		560		1/4W		R285	1-249-425-11	CARBON	4.7K	5%	1/6W	r
L802		COIL (WITH CORE) (DRUM TYPE)	!		1-247-815-00		220 220	5% 5%	1/6W 1/6W		R203 R204	1-247-721-11		4.7K		1/4W		R286	1-247-849-00		5.6K	5%	1/6W	
L 803	1-459-224-00	HLC	- !		1-247-815-00		220	5%	1/6W		R205	1-247-153-00		4.7K 8.2K		1/4W 1/4W		R287 R288	1-249-441-11 1-247-881-00		100K 120K		1/6W	
L 804	1-421-390-00	COIL, FERRITE (PMC)	i	R009	1-247-815-00	CARBON	220	5%	1/6W					0.2.0		-,		1 4500	1-247-001-00	CARDON	1200	3.6	1/6W	
L 805	1-408-239-00	MICRO INDUCTOR 4.7MMH	į	R010	1-247-815-00	CARBON	220	5%	1/6W		R206	1-247-869-00	CARBON	39K		1/6W		R289	1-249-437-11		47K	5%	1/6W	
	1-421-329-00	COIL, CHOKE	!	2011	1 247 015 00	CAODON	220	5%	1/6W		R207 R208	1-247-719-11 1-249-423-11		3.3K		1/4W 1/6W		R297	1-247-823-00		470	5%	1/6W	
L808	1-407-365-00				1-247-815-00		47	5%	1/6W		R209	1-249-429-11		3.3K 10K		1/6W		R298	1-247-823-00 1-247-135-00		470 1.5K	5% 5%	1/6W 1/4W	
7003	1-43/-090-00	no i			1-247-815-00		220	5%	1/6W		R210	1-249-429-11		10K		1/6W		R302	1-249-419-11		1.5K	5%	1/6W	
1,810	1-407-365-00	COIL, CHOKE			1-249-425-11		4.7K		1/6W								i							
4,811	1-459-074-00	COIL, DUST CORE 6.8MMH(HCC)	Į.	R015	1-249-425-11	CARBON	4.7K	5%	1/6W		R211 R213	1-247-135-00		1.5K		1/4W			1-247-816-00		240	5%	1/6W	
		W.C. C.		R016	1-247-721-11	CARRON	4.7K		1/4W			1-249-419-11				1/6W 1/6W		R304 R305	1-249-429-11		10K 470	5% 5%	1/6W 1/6W	
	IRA	NSISTOR	- 1	RO17	1-247-713-11		1K	5%	1/4W			1-249-429-11		10K		1/6W		R306	1-247-823-00		470	5%	1/6W	
0001	8-729-117-54	TRANSISTOR 2SA1175	'n		1-249-417-11		1K	5%	1/6W			1-249-417-11		1K		1/6W			1-249-415-11		680	5×	1/6W	
Q003	8-729-178-54	TRANSISTOR 2SC2785		R020	1-249-437-11		47K	5%	1/6W		0710	1 247 007 00	C+ 22 C+											
		TRANSISTOR 2SC2785		R021	1-247-859-00	CARBON	15K	5%	1/6W		R218 R219	1-247-887-00		220K 220K		1/6W 1/6W			1-249-425-11		4.7K 1K	5% 5%	1/6W 1/4W	
Q006 0007		TRANSISTOR 2SC2785		R022	1-247-859-00	CARRON	15K	5%	1/6W			1-247-104-00		75		1/4W			1-249-420-11		1,8K		1/6W	
Q007	8-729-803-30	TRANSISTOR 2SC403SP	i	R023	1-249-405-11	CARBON	100	5%	1/6W		R221	1-247-708-11	CARBON	470	5%	1/4W		R324	1-249-414-11	CARBON		5%	1/6W	
0008	8-729-178-54	TRANSISTOR 2SC2785	j	R024	1-249-417-11	CARBON	1K	5%	1/6W		R222	1-247-873-00	CARBON	56K	5%	1/6W		R325	1-247-707-11	CARBON	390	5%	1/4W	
0009	8-729-178-54	TRANSISTOR 2SC2785	!	R025	1-249-433-11	CARBON	22K	5%	1/6W		R228	1-247-873-00	CARRON	56K	5%	1/6W	!	0226	1 240 440 11	CARRON	004			
Q011		TRANSISTOR 2SC2785		R026	1-247-859-00	CARBON	15K	5%	1/6W			1-249-422-11		2.7K		1/6W		R326 R332	1-249-440-11	CARBON	82K 560	5% 5%	1/6W 1/6W	
Q201 Q206	8-/29-1/8-34	TRANSISTOR 2SC2785 TRANSISTOR 2SC2785		R027	1-247-708-11	CARBON	470	5%	1/4W		R230	1-249-417-11	CARBON	1K		L/6W	i	R333	1-247-849-00		5.6K	5%	1/6W	
QZOO	0-123-110-34	TANISTSTON ESCENDS		R028	1-247-163-00	CARBON	22K	5%	1/4W		R231	1-247-821-00		390		1/6W	į		1-247-151-00		6.8K	5%	1/4W	
Q207		TRANSISTOR 2SA1175		R029	1-249-433-11		22K	5%	1/6W		R232	1-247-688-11	CARBON	10	5%	L/4W	!	R335	1-249-437-11	CARBON	47K	5%	1/6W	
0208		TRANSISTOR 2SA1175		R030	1-247-163-00		22K	5% 5%	1/4W 1/4W		R233	1-247-823-00	CARBON	470	5%	L/6W	· ·	R336	1-249-429-11	CAPRON	10K	5%	1/6W	
Q301 Q305		TRANSISTOR 2SC2785 TRANSISTOR 2SC2785		KOST	1-247-183-00	CARBON	224	3,4	1/		R234	1-249-440-11	CARBON	82K		1/6W	i		1-249-429-11		10K	5%	1/6W	
0309		TRANSISTOR 2SC2785		R032	1-249-433-11	CARBON	22K	5%	1/6W			1-247-903-00		1M		1/6W	į		1-249-417-11		1K	5%	1/6W	
4				R033	1-249-433-11		22K	5%	1/6W		R236 R237	1-249-429-11 1-247-839-00	CARBON	10K		L/6W L/6W			1-249-417-11		1K	5%	1/6W	
0310		TRANSISTOR 2SC2785		R034	1-249-433-11		22K	5% 5%	1/6W 1/6W		KC 37	1-247-033-00	CARBON	2.2K	3 A	1/04	i	R340	1-247-821-00	CARBUN	390	5%	1/6W	
Q311 Q312		TRANSISTOR 2SC2785 TRANSISTOR 2SC2785		R037	1-249-417-11		1K	5%	1/6W			1-249-420-11		1.8K	5%	1/6W	i	R341	1-247-821-00	CARBON .	390	5%	1/6W	
0313		TRANSISTOR 2SC2785									R239	1-247-839-00				L/6W	1		1-247-903-00		1M	5%	1/6W	
0320		TRANSISTOR 2SC403SP		R038	1-249-422-11		2.7K		1/6W			1-249-429-11				l/6W l/6W	!		1-249-441-11		100K		1/6W	
		TO		R039	1-249-405-11		22K	5% 5%	1/6W 1/6W			1-249-432-11				/6W	1		1-247-149-00		5.6K 130K	5% 5%	1/4W 1/6W	
Q502 Q504		TRANSISTOR 2SA1175 TRANSISTOR 2SA1175		R041	1-249-435-11		33K	5%	1/6W							.,	i	11013	1-247-002-00	CAROON	2.500	3.	1,04	
0505		TRANSISTOR 2SC2688		R042	1-247-823-00		470	5%	1/6H		R244	1-249-460-11				1/4W	Ì		1-249-414-11			5%	1/6W	
0506		TRANSISTOR 2SC2690A	į					*				1-249-437-11				l/6W L/4W	!	R348	1-249-415-11			5%	1/6W	
Q507	8-729-122-02	TRANSISTOR 2SA1220A		R043	1-247-823-00		470 1K	5% 5%	1/6W 1/6W			1-247-713-11				L/4W		R349 R350	1-247-849-00			5% 5%	1/6W 1/6W	
0508	0 720 105 02	TRANSISTOR 2SC2958		R044	1-247-713-11		1K	5 X	1/4W			1-247-137-00				/4W	i		1-249-433-11			5%	1/6W	
0510		TRANSISTOR 25C2785		R046	1-249-425-11	CARBON	4.7K		1/6W								i						-,	
Q511	8-729-178-54	TRANSISTOR 2SC2785		R047	1-249-405-11	CARBON	100	5%	1/6W			1-247-815-00				/6W	!		1-249-420-11		1.8K		1/6W	
Q512		TRANSISTOR DTC124ES		0040	1 240 441 11	CARROR	100K	54	1/6₩			1-249-405-11				l/6W l/6W	ł		1-249-423-11		3.3K 150K		1/6W 1/6W	
Q514	8-729-178-54	TRANSISTOR 2SC2785		R048	1-249-441-11	METAL OX IDE	18K	5%		F		1-249-405-11				/6W	i		1-247-857-00		12K		1/6W	
0515	8-729-178-54	TRANSISTOR 2SC2785		R050	1-217-387-00	FUSIBLE	10	5%	1/4W	F	R255	1-247-719-11	CARBON	3.3K	5% .	1/4W	i		1-247-849-00		5.6K		1/6W	
Q551	8-729-177-43	TRANSISTOR 2SD774		R052	1-247-713-11	CARBON		5%	1/4W		R256	1-247-719-11	CADRON	3 34	E# .	/#12	!	0.250	1 240 422 11	CARRON	1.00		1 4000	
0552		TRANSISTOR 2SB740		R053	1-247-883-00	CARBON	150K	5%	1/6W			1-247-104-00		3.3K 75		L/4W L/4W	1		1-249-432-11		18K 15K	5% 5%	1/6W 1/6W	
Q802 0803		TRANSISTOR 2SD1497-06 THYRISTOR S6344G		i								1-217-387-00				/4W	Fί		1-246-517-00			5%	1/4W	
Q503	2-113-001-00	MINISTON JOSTAG		•																				

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Ref.No.	Part No.	Description			Remark	Ref . No	o. Part No.	Description			Remar
C315 C316 C317 C318 C319	1-123-381-00 1-108-622-91 1-108-630-91 1-131-345-00 1-123-356-00	ELECT MYLAR MYLAR TANTALUM ELECT	2.2MF 0.0047MF 0.022MF 0.47MF 10MF	20% 10% 10% 10% 20%	50V 100V 100V 35V 16V	C522 C523 C524 C525 C527	1-123-318-00 1-108-431-00 1-123-162-00 1-123-362-00 1-123-360-00	ELECT MYLAR ELECT ELECT ELECT	33MF 0.068MF 1MF 330MF 100MF	20% 10% 20% 20% 20%	16V 200V 50V 50V 50V
C320 C321 C322 C323 C324	1-123-586-00 1-131-345-00 1-131-345-00 1-102-110-00 1-102-110-00	ELECT TANTALUM TANTALUM CERAMIC CERAMIC	0.1MF 0.47MF 0.47MF 220PF 220PF	20% 10% 10% 10% 10%	50V 35V 35V 50V 50V	C528 C529 C530 C531 C532	1-123-321-00 1-123-333-00 1-106-359-00 1-123-356-00 1-106-190-00	ELECT ELECT MYLAR ELECT MYLAR	220MF 100MF 0.0047MF 10MF 0.0056MF	20% 20% 10% 20% 10%	16V 16V 200V 50V 100V
C325 C326 C327 C328 C329	1-136-173-00 1-136-173-00 1-121-705-00 1-102-973-00 1-101-004-00	FILM FILM ELECT CERAMIC CERAMIC	0.47MF 0.47MF 2.2MF 100PF 0.01MF	5% 5% 30% 5%	50V 50V 25V 50V	C540 C543 C545 C546 C551	1-108-614-91 1-123-360-00 1-123-379-00 1-123-380-00 1-123-322-00	MYLAR ELECT ELECT ELECT ELECT	0.001MF 100MF 0.47MF 1MF 330MF	10% 20% 20% 20% 20%	100V 50V 50V 50V 16V
C331 C332 C333 C334 C336	1-161-330-00 1-101-880-00 1-123-356-00 1-123-356-00 1-102-858-00	CERAMIC CERAMIC ELECT ELECT CERAMIC	0,01MF 47PF 10MF 10MF 10PF	30% 5% 20% 20% 0.5PF	25V 50V 16V 16V 50V	C552 C553 C801 C802 C803	1-123-333-00 1-123-333-00 1-123-093-00 1-102-157-00 1.1-102-327-11	ELECT ELECT ELECT CERAMIC CERAMIC	100MF 100MF 22MF 560PF 330PF	20% 20% 20% 10% 15%	16V 16V 160V 500V 1.5KV
C337 C338 C339 C340 C341	1-102-888-00 1-102-884-00 1-102-959-00 1-102-945-00 1-102-947-00	CERAMIC CERAMIC CERAMIC CERAMIC CERAMIC	150PF 33PF 22PF 8PF 10PF	5% 5% 5% 1PF 5%	50V 50V 50V 50V 50V	C804 C805 C806 C807 C808	1-161-754-11 1-108-423-00 1-129-721-00 1-136-117-00 1-136-053-00	CERAMIC MYLAR FILM FILM FILM	0.001MF 0.015MF 0.039MF 2MF 1.2MF	10x 10x 10x 5x 5x	3KV 200V 630V 200V 200V
C342 C343 C344 C346 C347	1-102-676-00 1-102-973-00 1-123-379-00 1-123-333-00 1-108-622-91	CERAMIC CERAMIC ELECT ELECT MYLAR	68PF 100PF 0.47MF 100MF 0.0047MF	5% 5% 20% 20% 10%	50V 50V 50V 16V 100V	C809 C810 C811 C812 C813	1-108-845-00 1-106-196-00 1-106-212-00 1-102-223-00 1-106-210-00	MYLAR MYLAR MYLAR CERAMIC MYLAR	0.047MF 0.01MF 0.047MF 0.0047MF 0.039MF	10x 10x 10x 10x 10x	50V 100V 100V 2KV 100V
0348 0350 0501 0502 0503	1-108-630-91 1-136-171-00	ELECT ELECT MYLAR FILM FILM	0.47MF 33MF 0.022MF 0.33MF 0.33MF	20% 20% 10% 5%	50V 16V 100V 50V	C814 C815 C816 C818 C819	1-123-949-00 1-123-362-00 1-102-030-00 1-130-894-00 1-129-711-51	ELECT ELECT CERAMIC FILM FILM	33MF 330MF 330PF 0.022MF 0.0056MF	20% 20% 10% 3% 10%	250V 50V 500V 1.2KV 630V
2505 2506 2507	1-123-380-00 1-123-330-00 1-106-224-00	CERAMIC ELECT ELECT MYLAR ELECT	150PF 1MF 22MF 0.15MF 10MF	10% 20% 20% 10% 20%	50V 50V 16V 16V 16V	C821 C822 C824 C825 C828	1-102-038-00 1-102-038-00 1-108-630-91 1-136-184-00 1-102-114-00	CERAMIC CERAMIC MYLAR MYLAR CERAMIC	0.001MF 0.001MF 0.022MF 0.68MF 470PF	10% 10% 10%	500V 500V 100V 250V 50V
:510 :511 :512	1-123-323-00 1-123-379-00 1-106-220-00	ELECT ELECT MYLAR	4.7MF 470MF 0.47MF 0.1MF	20% 20% 20% 10%	25V 16V 50V 100V	C830	1-123-380-00 <u>FIL</u>	ELECT	1MF	20%	50V
514 515 516	1-123-332-00 1-106-220-00 1-123-357-00	ELECT MYLAR ELECT	0.0027MF 47MF 0.1MF 22MF		16V 100V 50V	CF001	1-527-790-00 <u>CON</u> 1-561-534-00	OSCILLATOR, C NECTOR SOCKET, PIN 2			
518 519	1-102-030-00 1-129-743-00 1-123-931-00	CERAMIC FILM ELECT	330PF 0.022MF 3.3MF	10% 10%	500V 400V	CN202 CN251	1-536-813-21 1-536-813-21 1-536-813-21 *1-560-288-00	TERMINAL BOAR TERMINAL BOAR TERMINAL BOAR PLUG, CONNECT	D, INPUT/OU D, INPUT/OU D, INPUT/OU	JTPUT JTPUT	
	1-106-182-00 1-102-157-00	MYLAR CERAMIC	0.0027MF 560PF		100v 500v	03	*1-564-880-31	PLUG, CONNECT			



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Ref.No.	Part No.	Description	Remark	Ref.No.	Part No.	Description	Remark
05 06 07	*1-508-765-00 *1-560-123-00 *1-564-883-11	PLUG, CONNECTOR 8P 3P PLUG (M) PLUG, CONNECTOR (2.5MM) 3P PLUG, CONNECTOR 6P PLUG, CONNECTOR 12P		D223 D224 D271 D303 D304	8-719-101-76 8-719-101-76 8-719-911-55 8-719-911-19 8-719-911-19	D100E RD10E-L2 D100E RD10E-L2 D100E U05G D100E 155119 D100E 155119	
012 014 015	*1-560-290-00	2P PLUG (M) PLUG, CONNECTOR 7P PLUG, CONNECTOR (2.5MM PITCH) PLUG, CONNECTOR (2.5MM PITCH)		D306 D307 D308 D309	8-719-911-19 8-719-911-19 8-719-911-19 8-719-911-19	DIODE 1SS119 DIODE 1SS119 DIODE 1SS119 DIODE 1SS119	
D18 D19	*1-560-126-00 *1-564-346-00	PLUG, CONNECTOR (2.5MM PITCH) PLUG, CONNECTOR (2.5MM) 6P CONNECTOR, BOARD TO BOARD 18P CONNECTOR, BOARD TO BOARD 18P PLUG, CONNECTOR (2.5MM PITCH)		D312 D501 D503 D504 D505	8-719-911-19 8-719-911-19 8-719-924-06 8-719-924-06 8-719-924-06	DIODE 155119 DIODE 155119 DIODE ERC24-D65 DIODE ERC24-D65 DIODE ERC24-D65	
D23 D24 D27	*1-560-126-00 *1-508-784-00	PLUG, CONNECTOR (2.5MM PITCH) PLUG, CONNECTOR (2.5MM PITCH) 1P PLUG PLUG, CONNECTOR (2.5MM PITCH) 1P PLUG		D506 D507 D551 D552 D553	8-719-911-19 8-719-924-06 8-719-911-19 8-719-911-19 8-719-924-06	DIODE 1SS119 DIODE ERC24-06S DIODE 1SS119 DIODE 1SS119 DIODE ERC24-06S	
D32 DY1 DY2	*1-564-879-11 *1-508-784-00 *1-508-765-00 *1-508-765-00 *1-508-766-00	3P PLUG (M) 3P PLUG (M)		D801 D802	8-719-911-19 8-719-900-26 8-719-300-65	DIODE ERD29-08J	
	TRI	MMER		D804		DI 00E ERC 24-06\$	
CV301	1-141-181-11	CAP, TRIMMER		0806	8-719-305-15		
	010	DE		D807			
0002 0003 0004	8-719-911-19 8-719-911-19 8-719-911-19 8-719-911-19 8-759-157-40	DIODE 155119 DIODE 155119 DIODE 155119 (KY-27XSC ONLY)		DL 301 DL 302	1-415-427-11	<u>AY LINE</u> DELAY LINE, Y DELAY LINE, 1H (PAL)	
D010 D061 D062	8-719-911-19 8-719-911-19	DIODE 155119 DIODE RD5.6E-B2 DIODE 155119		10002 10201 10202 10251	8-759-603-67 8-759-600-92 8-759-914-76 8-752-006-10 8-749-943-62	IC CX20199 IC CX20061	
D205 D206 D212	8-719-100-44 8-719-911-19 8-719-911-19 8-719-911-19	DIODE RD7.5E-B2 DIODE 155119 DIODE 155119		IC551	8-759-915-46	IC TDA3562A-N5 IC TDA2579 HEAT SINK, IC;IC551	
	8-719-911-19		İ		MODI	J.E	
D215 D216	8-719-911-19 8-719-911-19	DIODE 155119 DIODE 155119			1-235-534-11	CONTROL MODULE, PICTURE	
D217	8-719-911-19 8-719-911-19	DIODE 155119			COL	-	
D221	8-719-911-19 8-719-101-76 8-719-101-76	D100E 1SS119 D100E RD10E-L2 D100E RD10E-L2		L251 L252 L301	1-459-407-00 1-459-407-00 1-404-495-00	MICRO INDUCTOR 220UH COIL, FERRITE CHOKE COIL, FERRITE CHOKE COIL MICRO INDUCTOR 18UH	

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Description Ref.No. Part No. Remark 30010 LED401 8-719-908-08 DIODE SL-1274 *1-526-638-00 SOCKET, IC (9P); LED401 LED402 8-719-903-11 DIODE GL-9PR24 LED404 8-719-903-11 DIODE GL-9PR24 LED405 8-719-903-11 DIODE GL-9PR24 LED406 8-719-903-11 DIODE GL-9PR24 RESISTOR R407 1-247-813-00 CARBON 180 5% 1/6W 180 5% 1/6W R412 1-247-813-00 CARBON ************ MISCELLANEOUS ******** 1-246-521-00 RES, CARBON 100K ▲1-451-255-31 DEFLECTION YOKE (SY-164) 1-452-032-00 MAGNET, DISK; 10MM ø 1-452-094-00 MAGNET, ROTATABLE DISK; 15MM ø 1-452-146-21 MAGNET, BMC ↑ 1-452-391-21 NECK ASSY, CRT (NA305) ↑ 1-536-817-31 TERMINAL BOARD ASSY, ANTENNA A 1-551-270-11 CORD, POMER
L901 A 1-426-278-11 COIL, DEMAGNETIZATION
RY901 A 1-228-544-11 RESISTOR ASSY, HIGH-VOLTAGE RY902A, 1-237-280-11 RESISTOR ASSY, HIGH-VOLTAGE S901 Å 1-554-762-41 SMITCH, PUSH (AC POMER)(1 KEY) SP901 1-503-642-11 SPEAKER (R) SPEAKER (L) V901 A.8-736-653-05 CRT (A64JKJ60X) *************** ACCESSORIES AND PACKING MATERIALS Remark Part No. Description A-1470-758-A COMMANDER ASSY (RM-635) 3-701-627-00 BAG, POLYETHYLENE 4-337-844-00 BAG, PROTECTION 4-482-288-41 MANUAL, INSTRUCTION

KV27XS-C/TC/D/XSTA 452

(KV27XSTA only)

*A-1296-105-A A BOARD, SUB COMPLETE ******************

*4-368-692-03 CASE (MAIN), SHIELD *4-368-693-02 CASE (UPPER LID), SHIELD



	*4-368-694-02	CASE (BOTTO	4 1 10 \ 5016			6151	1 101 004 00	Descrizione			servaz
	~4-300-034-02	CHSE (BUTTON	i (ID), Shie	CU		C151 C152	1-101-004-00	CERAMIC CERAMIC	0.01MF 0.01MF		50v 50v
	CON	NECTOR				C153	1-123-356-00	ELECT	10MF	20%	164
						C154	1-101-004-00	CERAMIC	0.01MF	20%	50v
A1	*1-564-880-31	PLUG, CONNEC	TOR 3P			C155	1-123-332-00	ELECT	47MF	20%	160
12	*1-560-126-00	PLUG, CONNEC		69				02001	77111	20.0	101
13	*1-564-889-11	PLUG. CONNEC		•		C156	1-123-306-00	ELECT	47MF	20%	104
						C157	1-123-306-00	ELECT	47MF	20%	10v
	CAP	ACITOR				C158	1-123-379-00	ELECT	0.47MF	20%	50V
						C159	1-102-816-00	CERAMIC	120PF	5%	50V
102	1-123-356-00	ELECT	10MF	20%	16V	C160	1-102-125-00	CERAMIC	0.0047MF	10%	50V
104	1-123-356-00	ELECT	10MF	20%	16V						
105	1-123-356-00	ELECT	10MF	20%	16 V	C164	1-108-620-91	MYLAR	0.0033MF	10%	100
106	1-123-323-00	ELECT	470MF	20%	16V	C165	1-108-620-91	MY'_AR	0.0033MF	10%	100
107	1-123-330-00	ELECT	22MF	20%	164	C167	1-108-620-91	MYLAR	0.0033MF	10%	100
						C168	1-108-620-91	MYL AR	0.0033MF	10%	100
108	1-136-163-00	FILM	0.068MF	5%	50 v	C169	1-123-356-00	ELECT	10MF	20%	167
109	1-136-163-00	FILM	0.068MF	5%	50v						
110	1-102-963-00	CERAMIC	33PF	5%	50V	C170	1-123-356-00	ELECT	10MF	20%	164
111	1-123-318-00	ELECT	33MF	20%	16V	C171	1-123-318-00	ELECT	33MF	20%	160
:112	1-102-527-00	CERAMIC	82PF	5%	50v	C172	1-123-379-00	ELECT	0.47MF	20%	50V
111	1 100 510 00	CEDANIC	1005		cou	C173	1-123-379-00	E_ECT	0.47MF	20%	50V
113	1-102-510-00	CERAMIC	12PF	5%	50V	C174	1-110-190-81	MYLAR	0.01MF	10%	400
115	1-102-852-00	CERAMIC	47PF	5%	50V	61.75	1 110 100 5		0.03140	1.0-4	
116	1-102-125-00	CERAMIC	0.0047MF	10%	50V	C175	1-110-190-81	MYLAR	0.01MF	10%	400
117	1-102-125-00	CERAMIC	0.0047MF	10%	50V	C176	1-123-380-00	ELECT	1MF	20%	50V
118	1-102-125-00	CERAMIC	0.0047MF	10%	50v	C177	1-123-380-00	ELECT	1MF	20%	50V
119	1 100 603 00	MVI 40	0.145		FOU	C179	1-123-369-00	E'LECT	4.7MF	20%	254
	1-108-603-00	MYLAR	0.1MF	5%	50V	C180	1-108-620-91	MYLAR	0.0033MF	10%	100
120	1-102-125-00	CERAMIC	0.0047MF	10% 20%	50V	6101	1 102 210 00		2245	204	3.51
122	1-123-330-00	ELECT	22MF		167	C181	1-123-318-00	ELECT	334F	20%	169
123	1-102-108-00	CERAMIC	150PF 470PF	10% 5%	50V 50V	C182	1-123-307-00	ELECT	100MF	20%	100
,124	1-104-009-00	POLYSTYRENE	4/UPF	3%	JUY	C183	1-101-361-00	CERAMIC	150PF	5%	50V
125	1-101-361-00	CERAMIC	150PF	5%	50v	C184 C186	1-102-973-00 1-102-121-00	CERAMIC	100PF	5%	50V
126	1-123-318-00	ELECT	33MF	20%	160	C100	1-102-121-00	CERAMIC	0.0022MF	10%	50v
127	1-102-125-00	CERAMIC	0.0047MF	10%	50v	C188	1-102-125-00	CERAMIC	0.0047MF	10%	50 v
128	1-101-004-00	CERAMIC	0.01MF	10%	50v	C189	1-101-006-00	CERAMIC	0.047MF	LUA	50V
129	1-101-004-00	CERAMIC	0.01MF		50v	C190		MYLAR	0.1MF	10%	100
,	1-101-004-00	CEMPTE	0.01.		301	0130	1-100-220-00	HI-AR	0.1111	104	100
130	1-102-125-00	CERAMIC	0.0047MF	10%	50V		FPL	TER			
131	1-123-381-00	ELECT	2.2MF	20%	50V						
132	1-102-125-00	CERAMIC	0.0047MF	10%	50V	CD151	1-404-501-00	DISCRIMINATO	OR, CERAMIC		
133	1-102-125-00	CERAMIC	0.0047MF	10%	50V			FILTER, CERA			
134	1-102-125-00	CERAMIC	0.0047MF	10%	50V	CF102	1-404-134-00	TRAP, CERAMI	C (5.5MHZ)		
							1-527-839-00	FILTER, CERA	MIC		
135	1-102-525-00	CERAMIC	68PF	5%	50V			•			
136	1-102-525-00	CERAMIC	68PF	5%	50v	1	010	DE			
137	1-102-125-00	CERAMIC	0.0047MF	10%	50V						
138	1-123-380-00	ELECT	1 MF	20%	50V	D102	8-719-911-19	DIODE 155119			
139	1-102-125-00	CERAMIC	0.0047MF	10%	50V	D103	8-719-102-71	DIODE RD5.61			
						D104	8-719-911-19	DIODE 155119			
140	1-102-125-00	CERAMIC	0.0047MF	10%	50V	D105	8-719-911-19	DIODE 12211			
141	1-123-318-00	ELECT	33MF	20%	167	0151	8-719-911-19	DIODE 188119	9		
142	1-102-525-00	CERAMIC	68PF	5%	50V						
143	1-101-004-00	CERAMIC	0.01MF		50 v	D152	8-719-911-19	DI 00E 155119			
144	1-123-286-00	E'LECT	0.33MF	20%	50V	0153	8-719-911-19	DIODE ISSUE			
	1 100 001 00		0.704		504	D154	8-719-911-19	DI ODE 155119			
145	1-102-961-00	CERAMIC	27PF	5%	50V	D170	8-719-911-19	D100E 155119			
146	1-123-380-00	ELECT	1MF	20%	50V	D171	8-719-911-19	DI 00E 155119	,		
147	1-130-072-00	FILM	0.022MF	2%	100V						
148	1-110-186-81	MY' AR CERAMIC	0.0047MF 39PF	10% 5%	400V 50V						
	1-102-520-00	LEKAMIL	3377	37	301						

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Ref . No.	Part No.	Description				Remark	Ref. No.	Part No.	Description				Remark
0.161	1 247 212 11	CARRON	2.2K	5%	1/4W		R537	1-249-441-11	CARBON	100K	5%	1/6W	
R362	1-247-717-11	CARBON		5%	1/6W		R538	1-247-753-11	CARBON	1.2K	51	1/2W	F
R364	1-247-839-00	CARBON	2.2K	5%	1/6W		R539	1-249-440-11	CARBON	82K	5%	1/6W	•
R365	1-247-857-00	CARBON	12K 2.2K	5%	1/4W		R540	1-246-507-00	CARBON	27K	5%	1/4W	
R366	1-247-717-11	CARBON		5%	1/6W		R541	1-247-823-00	CARBON	470	5%	1/6W	
R367	1-247-815-00	CARBON	220	3%	TAGM		1 142	1-547-053-00	CANDON	470	3.4	1,00	
0260	1 047 015 00	CADRON	220	5%	1/6W		R542	1-216-435-11	METAL OX IDE	2.7K	5%	1W	F
R368	1-247-815-00	CARBON	220 220	5%	1/6W		R543	1-247-903-00	CARBON	1M	5%	1/6W	•
R369	1-247-815-00	CARBON	470	5%	1/4W		R544	1-202-467-92	SOLID	3.3M	10%	1/4W	
R 370	1-247-708-11	CARBON	100	5%	1/6W		R547	1-212-990-00	FUSIBLE	220	5%	1/2W	F
R371	1-249-405-11	CARBON	1K	5%	1/4W		R548	1-216-350-11	METAL OX IDE	1.2	5%	1W	F
R373	1-247-713-11	CARBON	TK	3.	1/48		1 1340	1-210-330-11	HE INC ON LDC				•
R376	1-246-507-00	CARBON	27K	5%	1/4W		1 R549	1-247-033-00	CARBON	100	5%	1/8W	F
R377	1-246-507-00	CARBON	27K	5%	1/4W		R550	1-246-537-00	CARBON	470K	5%	1/4W	
R378	1-249-432-11	CARBON	18K	5%	1/6W		R551	1-217-383-00	FUSIBLE	4.7	5%	1/4W	F
R379	1-247-864-00	CARBON	24K	5%	1/6W		R552	1-217-383-00	FUS 18LE	4.7	5%	1/4W	F
R380	1-249-440-11	CARBON	82K	5%	1/6W		R553	1-246-979-00	CARBON	1.2	5%	1/8W	F
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R381	1-249-417-11	CARBON	1K	5%	1/6W		R554	1-249-425-11	CARBON	4.7K	5%	1/6W	
R382	1-249-417-11	CARBON	1K	5%	1/6W		R555	1-247-839-00	CARBON	2.2K	5%	1/6W	
R383	1-249-417-11	CARBON	1K	5%	1/6W		R556	1-216-350-11	METAL OXIDE	1.2	5%	1W	F
R385	1-249-422-11	CARBON	2.7K	5%	1/6W		R557	1-247-819-00	CARBON	330	5%	1/6W	
R386	1-249-422-11	CARBON	2.7K	5%	1/6W		R558	1-247-883-00	CARBON	150K	5%	1/6W	
R387	1-249-422-11	CARBON	2.7K	5%	1/6W		R559	1-247-719-11	CARBON	3.3K	5%	1/4W	
R 390	1-247-161-00	CARBON	18K	5%	1/4W		R560	1-247-839-00	CARBON	2.2K	5%	1/6W	
R 504	1-249-422-11	CARBON	2.7K	5%	1/6W		R571	1-247-895-00	CARBON	470K	51	1/6W	
R 505	1-249-423-11	CARBON	3.3K	5%	1/6W		R572	1-249-441-11	CARBON	100K	5%	1/6W	
R506	1-247-833-00	CARBON	1.2K	5%	1/6W		R573	1-247-903-00	CARBON	1M	5%	1/6W	
		017000			1.00.0		1 0574	1 047 003 00	CARRON	1.44	5%	1/6W	
R507	1-249-417-11	CARBON	1K	5%	1/6W		R574	1-247-903-00	CARBON	1M 82K	5%	1/4W	
R508 R509	1-215-461-00	METAL.	47K	1% 1%	1/6W		R575	1-247-177-00	CARBON CARBON	220	5%	1/4W	
R510	1-215-477-00	METAL CARBON	220K 6.8K	5%	1/6W 1/6W		R593	1-249-425-11	CARBON	4.7K	5%	1/6W	
R511	1-247-805-00	CARBON	82	5%	1/6W		R594	1-249-433-11	CARBON	22K	5%	1/6W	
KJII	1-247-003-00	CARDUR	02	34	1/ OW		I KOS4	1-245-433-11	CANDON	LLK	3.	1, 04	
R512	1-247-829-00	CARBON	820	5%	1/6W		R595	1-247-859-00	CARBON	15K	5%	1/6W	
R513	1-247-857-00	CARBON	12K	5%	1/6W		R596	1-249-423-11	CARBON	3.3K	5%	1/6W	
8514	1-249-417-11	CARBON	1ĸ	5%	1/6W		R597	1-247-719-11	CARBON	3.3K	5%	1/4W	
R515	1-247-700-11	CARBON	100	5%	1/4W		R598	1-247-849-00	CARBON	5.6K	5%	1/6W	
R516	1-247-717-11	CARBON	2.2K	5%	1/4W		R599	1-247-815-00	CARBON	220	5%	1/6W	
		0,,,,,,		-	-,								
R517	1-246-511-00	CARBON	39K	5%	1/4W		R800	1-215-886-11	METAL OX IDE	100	5%	2W	F
R520	1-214-765-00	METAL	33K	1%	1/4W		R801	1-216-345-11	METAL OX IDE	0.47	5 %	1W	F
R521	1-216-464-11	METAL OXIDE	18K	5%	2M	F	R802	1-247-137-00	CARBON	1.8K	5%	1/4W	
R 522	1-247-901-00	CARBON	820K	5%	1/6W		R803	1-247-803-00	CARBON	68	5%	1/6W	_
R523	1-247-033-00	CARBON	100	5%	1/8W	F	R804	1-215-871-11	METAL OXIDE	2.2K	5%	1W	F
						_		1 010 000 11	WEEL	220		1	
R524	1-215-869-11	METAL OX IDE	1K	5%		F	R805	1-215-866-11	METAL OX IDE	330	5% 30#	1W	F
R525	1-246-985-00	CARBON	33	5%		F	R806	1-202-838-00	SOLID	100K	10%	1/2W	
R526	1-247-839-00	CARBON	2.2K	5%	1/6W	_	R807	1-202-824-00	SOLID	3.3K	10%	1/2W	
R527	1-246-982-00	CARBON	10	5%		F	R808	1-202-826-00	SOLID	4.7K	10%	1/2W	
R528	1-247-161-00	CARBON	18K	5%	1/4W		R809	1-244-925-00	CARBON	150K	5%	1/2W	
R529	1-247-711-11	CARBON	680	5%	1/4W		1 1 R810	1-246-979-00	CARBON	1.2	5%	1/8W	F
R530	1-247-892-00	CARBON	360K	5%	1/6W		R811	1-249-448-11	CARBON	1.2	5%	1/4W	F
R531	1-247-707-11	CARBON	390	5%	1/4W		R812	1-247-270-00	CARBON	18K	5%	1/2W	•
R532	1-247-719-11	CARBON	3,3K	5%	1/4W		R813	1-215-883-11	METAL OX IDE	33	5%	2W	F
R533	1-247-859-00	CARBON	15K	5%	1/6W		R814	1-246-537-00	CARBON	470K	5%	1/4W	•
			- 511	-,-	-, -,		1					-,	
R534	1-247-787-00	CARBON	15	5%	1/6W		R817	1-216-379-11	METAL OX IDE	6.8	5%	2W	F
R535	1-247-783-00	CARBON	10	5%	1/6W		R820	1-215-884-11	METAL OXIDE	47	5%	2W	F
R536	1-216-354-11	METAL OXIDE	2.7	5%	1W	F	R821	1-215-870-11	METAL OX IDE	1.5K	5%	1W	F



Ref.No. Part No.	Description Rema	k Ref.No. Part No. Description	Remark
R825 1-207-678-00	WIREWOUND 10 10% 5W F	DIODE	
RV301 1-228-720-00 RV302 1-228-724-00	RES, ADJ, CERAMIC CARBON 1K RES, ADJ, CERAMIC CARBON 10K	D401	
RV501 1-226-77.6-00	RES, ADJ, CERAMIC CARBON 22K RES, ADJ, METAL GLAZE 22OK RES, ADJ, METAL GLAZE 10OK	D406 8-719-911-19 D100E 1SS119 D407 8-719-911-19 D100E 1SS119 D409 8-719-911-19 D100E 1SS119	
RV558 1-228-720-00	RES, ADJ, METAL GLAZE 4.7K RES, ADJ, CERAMIC CARBON 1K RES, ADJ, CERAMIC CARBON 1K	CONNECTOR	
	RK GAP	H4	
5G801 1-519-063-XX	DISCHARGING GAP	RESISTOR	
T301 1-426-121-00 T801 A.1-437-090-11 T802 A.1-439-332-42	NSFORMER DAT HDT: TRANSFORMER ASSY, FLYBACK TRANSFORMER, FERRITE (DFT)	R401 1-249-425-11 CARBON 4.7K 5% 1/6M R402 1-249-425-11 CARBON 4.7K 5% 1/6M R405 1-247-849-00 CARBON 5.6K 5% 1/6M R406 1-247-849-00 CARBON 5.6K 5% 1/6M R418 1-247-839-00 CARBON 2.2K 5% 1/6M	-
TH	RMISTOR	R419 1-249-420-11 CARBON 1.8K 5% 1/6W	
TH501 1-806-213-00	THERMISTOR	VARIABLE RESISTOR	
x301 1-527-789-00	STAL VINRATOR, CRYSTAL	RV401 1-228-578-00 RES, VAR, CARBON 10K RV402 1-228-578-00 RES, VAR, CARBON 10K RV403 1-228-578-00 RES, VAR, CARBON 10K RV404 1-228-578-00 RES, VAR, CARBON 10K	
*1-618-883-11	J1 BOARD	<u>SWITCH</u>	
co	********* NECTOR	SW401 1-554-118-00 SWITCH, PUSH (1 KEY) SW407 1-553-329-00 SWITCH, PUSH (MONO KEY) SW408 1-553-329-00 SWITCH, PUSH (MONO KEY)	
CN901 1-507-657-00 J1 *1-564-883-11	JACK (LARGE TYPE) PLUG, CONNECTOR 6P	SM411 1-553-329-00 SMITCH, PUSH (MONO KEY) SM412 1-553-329-00 SMITCH, PUSH (MONO KEY)	
RES	15TOR	SW413 1-553-329-00 SWITCH, PUSH (MONO KEY) SW414 1-553-329-00 SWITCH, PUSH (MONO KEY) SW415 1-553-329-00 SWITCH, PUSH (MONO KEY)	
R901 1-247-708-11 R902 1-247-708-11	CARBON 470 5% 1/4W CARBON 470 5% 1/4W	SW416 1-553-329-00 SWITCH, PUSH (MONO KEY) SW417 1-553-329-00 SWITCH, PUSH (MONO KEY)	
*1-619-358-11	**************************************	** SM418 1-553-329-00 SWITCH, PUSH (MONO KEY) SW419 1-553-329-00 SWITCH, PUSH (MONO KEY)	
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*1-506-908-11	PLUG, CONNECTOR (2.5MM) 14P	*1-619-359-11 H2 BOARD	
CAF	ACITOR		
C401 1-123-617-00 C403 1-123-616-00		*1-506-908-11 PLUG, CONNECTOR (2.5MM) 14P *4-373-201-01 COVER, LED HOLDER *4-373-202-01 HOLDER, LED	





Num. Ref. Num. Parte Descrizione

Osservazione Num. Ref. Num. Parte Descrizione

Osservazione

					C026	1-102-973-00 1-110-175-81		100PF 0.1MF	5% 10%	50V 100V		RE:	SISTOR					1-567-495-11		
						C040 C041 C042	1-136-177-00 1-110-175-81 1-102-820-00	FILM MYLAR	1MF 0.1MF 330PF	5% 10% 5%	50V 100V 50V	R001 R002 R003 R004	1-215-867-00 1-215-762-91 1-215-778-91 1-247-745-11	ME TAL	470 10K 47K 330	5% 5% 5% 5%	1W F 1/6W 1/6W 1/2W	F	1-567-192-11	
						C043 C044 C045	1-123-308-00 1-110-175-81 1-102-116-00 1-123-356-00	MYLAR CERAMIC	220MF 0.1MF 680PF 10MF	20% 10% 10% 20%	6.3V 100V 50V 16V	R005 R006 R007	1-215-736-91 1-215-754-91 1-215-726-91	METAL METAL	820 4.7K 330	5%	1/6W 1/6W 1/6W			
						CO49	1-101-361-00	CERAMIC	150PF	10%	50V	R008 R009	1-215-780-91 1-215-738-91	METAL METAL	56K 1K	5% 5%	1/6W 1/6W			
						C050	1-101-361-00	CERAMIC MMER	150PF	10%	50v	R010 R011	1-215-770-91		22K 1K	5% 5%	1/6W 1/6W			(*.
						CT001	1-141-181-11		0			R012 R014	1-215-762-91	METAL	10K 1K	5% 5%	1/6W 1/6W			•
							010					R015	1-215-738-91 1-215-132-00	METAL	1K 150	5% 5%	1/6W 1/4W			
		27XST				D001 D002 D003 D004 D005	8-719-911-19 8-719-100-35 8-719-100-68 8-719-101-41 8-719-109-88	DIODE RUS.6 DIODE RUSSE DIODE RUS.9	6E-82 5-82 1E-1_2			R017 R018 R019 R020 R021	1-215-132-00 1-215-132-00 1-215-132-00 1-215-716-91 1-215-716-91	METAL METAL METAL	150 150 150 120 120	5% 5% 5% 5% 5%	1/4W 1/4W 1/4W 1/6W 1/6W			
	*A-1325-030-A	V BO ARD, C				0006	8-719-911-19					R022 R023	1-215-716-91			5% 5%	1/6W			
	*4-371-102-01 *4-371-103-01 *4-371-104-01	CASE (UPPER	LID), SHIEL	D, A1			8-719-911-19 8-719-911-19 8-719-911-19 8-719-911-19	DIODE 1SS11	9			R024	1-215-776-91 1-215-756-91 1-215-746-91 1-215-714-91	METAL METAL	39K 5.6K 2.2K 100	5%	1/6W 1/6W 1/6W 1/6W			
	CAP	PACITOR				D013	8-719-109-88	DI 00E RD5.6	ES-81			R044 R046	1-217-376-00 1-215-726-91		1.2	5% 5%	1/4W F 1/6W	F		
C001	1-123-307-00 1-123-332-00		100MF 47MF	20% 20%	10V 16V		<u>1C</u>					R047 R048	1-215-762-91 1-215-764-91	METAL METAL	10K 12K	5% 5%	1/6W 1/6W			
C003 C004 C005	1-123-309-00 1-123-332-00 1-123-308-00	ELECT	330MF 47MF 220MF	20% 20% 20%	6.3V 16V 6.3V	10002	8-759-918-54 8-759-924-41 *1-526-722-00	IC SAA5240B					1-215-690-91	METAL	10 1K	5% 5%	1/6W			
C006	1-123-321-00	ELECT	220MF	20%	16V	IC003	8-759-206-27 8-759-108-76	IC TC5564PL	-15			R065	1-215-738-91	METAL RIABLE RESISTO	1K	5%	1/6W			
C007 C008 C009		CERAMIC	0.1MF 15PF 0.001MF	10% 5% 10%	100V 50V 50V		<u>cor</u>	<u>L</u>				RV001	1-230-631-11		_	?K				
C010			470PF	5%	50V	L001	1-408-411-00	MICRO INDUC	TOR 15UH			RV002	1-224-247-XX		TAL GLA	NZE 100	0			
C015	1-110-182-81 1-102-980-00	CERAMIC	0.022MF 270PF	10% 5%	250V 50V	į į		INSISTOR						INECTOR	T-0 / 0					
C013 C014 C015	1-102-851-00	CERAMIC	100PF 15PF 27PF	5% 5% 5%	50V 50V 50V	Q001 Q002 Q003	8-729-109-53 8-729-178-54 8-729-177-43 8-729-117-54	TRANSISTOR TRANSISTOR	2SC2785 2S0774			V2 V4	*1-560-124-00 *1-560-124-00 *1-560-124-00 *1-560-124-00	PLUG, CONNECT	TOR (2. TOR (2.	5MM P	ITCH) ITCH)			
C016 C017			0.01MF 0.047MF	10% 10%	400V 100V	Q005	8-729-900-89					V 6	*1-508-784-00	1P PLUG						
C018 C019 C020	1-102-953-00 1-110-171-81	CERAMIC MYLAR	18PF 0.047MF 220PF	5% 10% 5%	50V 100V 50V	Q006 Q007 Q008	8-729-117-54 8-729-178-54 8-729-178-54	TRANSISTOR	2SC2785			V10 V11	*1-560-126-00 *1-508-784-00 *1-560-124-00	1P PLUG PLUG, CONNEC	TOR (2.	5MM) 4	4P			
C021	1-110-173-81	MYLAR	0.068MF	10%	100v	0009 0010	8-729-900-89 8-729-117-54	TRANSISTOR	DTC144ES			V12 V13	*1-560-123-00 *1-560-127-00	PLUG, CONNEC PLUG, CONNEC	TOR (2.	5MM) :	3P 7P			
C022 C023 C024 C025	1-102-963-00 1-136-177-00	CERAMIC FILM	33PF 33PF 1MF 470MF	5% 5% 5% 20%	50V 50V 50V 6.3V	Q011 Q012	8-729-117-54 8-729-117-54					X001	CRY 1-567-162-00	OSCILLATOR,	CRYSTAI					

(KV27XSTA only)

Num. R	ef. Num. Parte	Descrizione	Osservazione	Num. R	ef. Num. Parte	Descrizione			Osservazione
	10			R110	1-215-746-91	METAL	2.2K	54	1/6W
	10			R111		METAL	4.7K	5%	1/6W
10101	8-759-909-08	IC TDA3541		R112	1-215-744-91	METAL	1.8K	5%	1/6W
IC102		IC TDA2546A		R113	1-215-752-91	ME TAL	3.9K	5%	1/6W
IC103		IC M54572L		R114	1-215-722-91	METAL	220	5%	1/6W
	8-759-007-54	IC TDA4940		i					
	8-759-007-55			R115	1-215-742-91	ME TAL	1.5K	5%	1/6W
				R116	1-215-730-91	METAL	470	5%	1/6W
	COI	l		1 R117	1-215-710-91	ME TAL	68	5%	1/6W
		-		R118	1-215-724-91	ME TAL	270	5%	1/6W
L102	1-404-476-00	COIL, IF		R119	1-215-730-91	ME TAIL	470	5%	1/6W
L103	1-408-432-31	MICRO INDUCTOR 1.5UH		i					
1104	1-408-406-00	MICRO INDUCTOR 5.6UH		R120	1-215-778-91	METAL	47K	5%	1/6W
1105	1-404-477-00	COIL, IF		R122	1-215-762-91	METAL	10K	5%	1/6W
L106	1-404-493-00	COIL		R125	1-215-736-91	ME TAL	820	5%	1/6W
				R126	1-215-736-91	METAL	820	5%	1/6W
L107	1-404-493-00	COIL		R127	1-215-736-91	ME TAL	820	5%	1/6W
L109	1-408-409-00	MICRO INDUCTOR 10UH		1					
	1-408-406-00	MICRO INDUCTOR 5.6UH		R131	1-215-778-91	ME TAL	47K	5%	1/6W
£111	1-404-493-00	COIL		R132	1-215-762-91	ME TAL	10K	5%	1/6W
L113	1-408-226-00	MICRO INDUCTOR 82UH		R134	1-215-782-91	ME TAL	68K	5%	1/6W
				R135	1-215-780-91	ME TA'L	56K	5%	1/6W
L114	1-407-489-00			R136	1-215-770-91	ME TAL	22K	5%	1/6W
L115	1-408-405-00	MICRO INDUCTOR 4.7UH							3.1011
1116	1-408-406-00	MICRO INDUCTOR 5.6UH		R137	1-215-770-91	ME TAL	2 2K	5%	1/6W
L117	1-408-428-00	MICRO INDUCTOR 390UH		R140	1-215-738-91	ME TAL	1K	5%	1/6W
L170	1-408-247-00	MICRO INDUCTOR 33MMH		R141	1-215-766-91	ME TAL	15K	5%	1/6W
	1 400 400 00	******* ******** * *****		R142	1-215-786-91	ME TAL	100K	5%	1/6W
L171	1-408-408-00	MICRO INDUCTOR 8.2UH		R143	1-215-786-91	ME TAL	100K	5%	1/6W
	TDA	ucterno		R144	1-215-752-91	ME TAL	3.9K	5%	1/6W
	IKA	NSISTOR		R145	1-215-752-91	ME TAL	3.9K	5%	1/6W
0101	8-729-178-54	TRANSISTOR 2SC2785		R146	1-215-754-91	ME TAL	4.7K	5%	1/6W
0102	8-729-105-47	TRANSISTOR 2SC2026-L		R151	1-215-736-91	ME TAL	820	5%	1/6W
0103	8-729-117-54	TRANSISTOR 2SA1175		R152	1-215-776-91	ME TAL	39K	5%	1/6W
0104	8-729-900-36	TRANSISTOR DIC124ES		1 1132	1-213-770-31	1	3310	-	1, 0
0105	8-729-117-54	TRANSISTOR 2SA1175		R153	1-215-728-91	ME TAL	390	5%	1/6W
4				R154	1-215-714-91	ME TAL	100	5%	1/6W
0151	8-729-178-54	TRANSISTOR 2SC2785		R155	1-215-770-91	ME TAL	22K	5%	1/6W
0152	8-729-178-54	TRANSISTOR 2SC2785		R156	1-215-784-91	ME TAIL	82K	5%	1/6W
Q153	8-729-178-54	TRANSISTOR 2SC2785		R157	1-215-754-91	ME TAL	4.7K	5%	1/6W
0154	8-729-900-89	TRANSISTOR DTC144ES		ĺ					
Q155	8-729-178-54	TRANSISTOR 2SC2785		R158	1-215-754-91	ME TAL	4.7K	5%	1/6W
				R159	1-215-754-91	ME TAL	4.7K	5%	1/6W
Q156	8-729-178-54	TRANSISTOR 2SC2785		R160	1-215-754-91	ME TAL	4.7K	5%	1/6W
Q157	8-729-900-89	TRANSISTOR DTC144ES		R161	1-215-738-91	ME TAI_	1K	5%	1/6W
Q158	8-729-900-89	TRANSISTOR DICLAGES		R162	1-215-738-91	ME TAIL	1K	5%	1/6W
Q172	8-729-117-54	TRANSISTOR 2SA1175		1					
Q173	8-729-178-54	TRANSISTOR 2SC2785		R166	1-215-750-91	ME TA'	3.3K	5%	1/6W
				R167	1-215-774-91	ME TA'_	33K	5%	1/6W
Q174	8-729-178-54	TRANSISTOR 25C2785		R168	1-215-770-91	ME TAL	22K	5%	1/6W
Q175	8-729-178-54	TRANSISTOR 2SC2785		R172	1-215-720-91	ME TAL	180	5%	1/6W
		Istan		R173	1-215-778-91	ME TAL	47K	5%	1/6W
	RES	ISTOR			1 015 705 01	ME TA.	0.704		1.00
0101	1 015 700 01	MCTN 14 5-	1.60	R174	1-215-796-91	ME TAIL	270K 27K	5%	1/6W
R101	1-215-738-91		1/6W	R175	1-215-772-91	ME TA'		5%	1/6W 1/6W
R102	1-215-738-91	METAL IK 5%	1/6W	R176 R177	1-215-738-91 1-215-762-91	ME TAL	1K 10K	5%	1/6W
R105 R106	1-215-762-91	METAL 10K 5% METAL 3.3K 5%	1/6W 1/6W	R178	1-215-762-91	METAL METAL	10K	5% 5%	1/6W
R107	1-215-750-91 1-215-750-91		1/6W	1 4110	1-213-702-91	DE INC	104	3.0	1/ UN
K107	1-213-730-91	mc1m2 3.30 34	., .,	R179	1-215-762-91	ME TAL	10K	5%	1/6W
R108	1-215-798-91	ME TA! 330K 5%	1/6W	I R180	1-215-738-91	ME TAL	1K	5%	1/6W
R109	1-215-746-91		1/6W	R181	1-215-740-91		1.2K		1/6W
				,					

0102	1-215-746-91	ME TAI	2.2K	5%	1/6W
	1-215-738-91		1K	5%	1/6W
	1-215-724-91		270		1/6W
	1-215-726-91		330		
	1-215-766-91		15K		1/6W
	1-215-732-91		560	5%	1/6W
	1-215-732-91		560	5%	1/6W
R193	1-215-714-91	ME TAL	100	5%	1/6W
RV101 RV151	VAR 1-228-727-00 1-228-726-00	RES, ADJ, CER RES, ADJ, CER	RAMIC C	ARBON	47K 33K
	FIL	TER			
SWF 101	1-404-438-00	FILTER, SAW			
	TUN	ER			
TU 101 <u></u>	1-463-411-21	TUNER, UHF/VH	F ET (UV411	/CE1)

AEP Model

KV-27XSTC Chassis No. SCC-774D-A Serial No. 3,004,101 and later

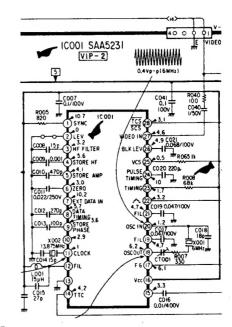
SUPPLEMENT

File this supplement with the serivce manual

SUBJECT: MODIFICATION OF CIRCUIT

: Alteration

1. SCHEMATIC DIAGRAM



2. ELECTRICAL PARTS LIST

V. BOARD

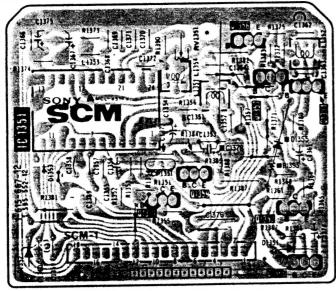
SAA5230 8-759-918-54 IC001

SAA5231 8-759-944-59

METAL 56K 1-249-438-11 R008

METAL 68K 1-249-439-11

MOUNTING DIAGRAM



ELECTRICAL PARTS LIST

RICAL	PARTS L	IST										
Ref . No .	Part No.	Description			Remark	Ref .No.	Part No.	Description	1			Remark
*A-1135-316-A		SCH BOARD, COMPLETE				-	TRANSISTOR 2502458					
	*1-562-370-21	CONNECTOR, B	OARD TO BOAR	0 18P		1 01352	8-729-245-83 8-729-204-83 8-729-245-83	TRANSISTOR	25A1048G	R		
*1-562-370-21 CONNECTOR, BOARD TO BOARD 18P CAPACITOR				01356	8-729-204-83 8-729-245-83	TRANSISTOR	2541048G	R				
C1351	1,4104,-069,-00	POLYSTYRENE	470PF	5%	50V	1						
C1352	1-101-880-00	CERAMIC	47PF	5%	50¥		8-729-245-83					
	1-110-192-81			10%	400V	01360	8-729-245-83	TRANSISTOR	25€2458			
C1354	1-123-369-00	ELECT	4 , 7MF	20£	25₹	!	055	10700				
				10%	50 Y	NOTES SAN						
C1356	1-123-380-00	ELECT	IMF	20%			1-215-738-91		1K 470K	5%	1/6W	
C1357	1-102-074-00	CERAMIC	0.001HF	10%	50¥	R1352	1-715-802-91	METAL	470K	5%	1/6w	
C1358	1-110-182-81	MYLAR	0.022MF	10%	250V	J R1353	1-215-778-91 1-215-706-91 1-215-750-91	METAL	47K	5%	1/64	
C1359	1-101-004-00	CERAMIC	0.01HF		50V	R1354	1-215-706-91	ME TAL	47	5%	1/6W	
	1-123-380-00 1-102-074-00 1-110-182-81 1-101-004-00 1-101-004-00				50¥	R3355	1-215-750-91	METAL	3,3%	38	1/6W	
C1 361	1-123-132-00	FLECT	47MF	20%	16V	R1356	1-215-756-91	ME TAL	5.6K	5%	1/6W	
C1362	1-102-953-00	CERANIC	1.6PF	5%	50V	R1357	1-215-748-91	METAL	2.7K	5%	1/64	
C1363	1-102-953-00	CERAMIC	18PF	5%	50V	81361	1-215-798-91	METAL	3.30K		1/69	
C1 364	1-102-074-00	CERAMIC	0.001HF	10%	50Y	R1364	1-215-746-91	METAL	2.2K	5%	1/6W	
C1366	1-123-332-00 1-102-953-00 1-102-953-00 1-102-074-00 1-101-006-00	CERAMIC	0.047MF		50V	R1365	1-215-762-91	METAL	10K	5%	1/6W	
	1-123-356-00		10HF	20%	16V	R1367	1-215-778-91	METAL	47K	5%	1/6W	
	1-102-965-00			51	50V	R1368	1-215-738-91	METAL	1K	5%	1/6W	
	1-102-824-21			5%	SOV	#1371	1-215-738-91 1-215-774-91 1-215-716-91 1-215-738-91	METAL	33K	54	1/6W	
	1-110-1/5-81		0.1MF	10%	100v	R1372	1-215-716-91	ME TAL	120	5%	1/6W	
	1-110-175-81		O. IMF	10%	1004	R1373	1-215-738-91	METAL	1K	5%	1/6W	
E1372	1-107-736-00	CERAMIC	150PF	5%	50¥	R1374	1-215-746-91 1-215-720-91	METAL	2.2K	5%	1/6W	
C1373	1-102-736-00	CERAMIC	0.01MF	-	50V	R1375	1-215-720-91	METAL	180	5%	1/6W	
C1 374	1-123-356-00	ELECT	LOME	20%	16V	1						
C1375	1-123-318-00	ELECT	33MF	20%	164	R1380	1-215-770-91	METAL	5.5K	5%	1/6W	
	1-123-318-00 1-161-317-00			101	50V		1-215-158-00	METAL	1.8K	5%	1/46	
C1378	1-110-182-81	MYI AR	0.022MF	10%	250V	R1383	1-215-746-91	METAL	2.2K	5%	1/64	
*						R1384	1-215-752-91	ME TAL	3.9K		1/6₩	
9000€				R1385	1-215-738-91		1K	5%	1/6W			
		·············				R1386	1-215-738-91	METAL	1K 100K		1/4W	
01351	8-719-026-11	D10DE 11261				MI301			1000	3.4	1/46	
DI 222	8-/19-911-19	DIOUE 155115				R1388	1-215-786-91	METAL	100K		1/6W	
	10					R1389	1-215-734-91	METAL	680		1/6W	
	10					81390	1-215-734-91	ME ! AL	680		1/6W	
101351	8-759-922-68	1C TOA3590A-	N8			R1393	1-215-782-91		68K 4. 7K	51	1/6W	
C1378 1-110-182-81 MYLAR 0.022MF 10% 250V 01008 01351 8-719-026-11 DIODE 11261 D1355 8-719-011-19 DIODE 155119 1C1351 8-759-922-66 IC TOA3590A-N8 C014								ABLE RESIST				
£1351	1-404-497-00	COIL				laux 200	1-230-522-11					
	1-404-496-00					KA1721	1-230-522-11	NC 5, ADJ, M	IAL GLAZ	2 4./		
	1-408-408-00		OR 8.2UH			1						
1.1354	1-404-498-00	COIL				1						

(\-2/\S) RM-635

AEP Model

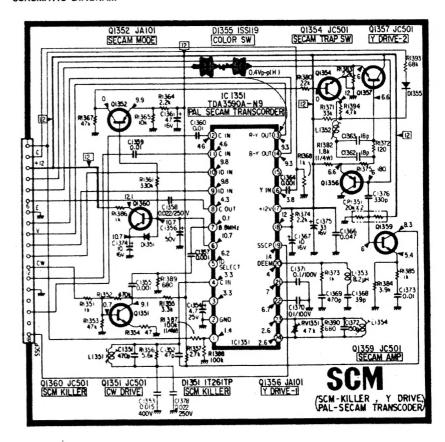
Serial No. 3026001 and later Chassis No. SCC-774B-A January, 1987 No. 1

SUPPLEMENT

SUBJECT: SCM BOARD MODIFICATION

File this supplement with the service manual.

SCHEMATIC DIAGRAM



KV27XS-C/TC/D/XSTA